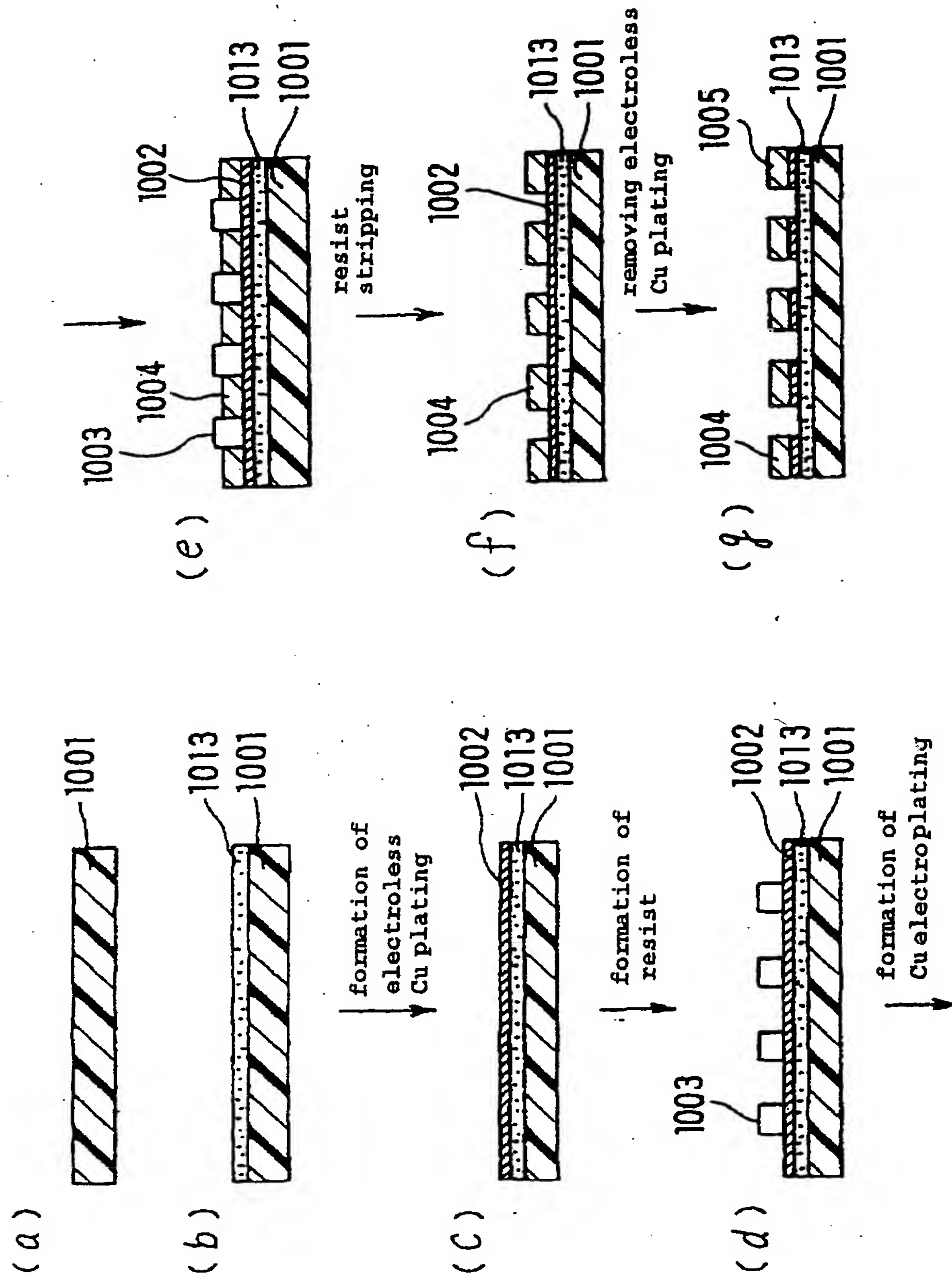


F i g . 1



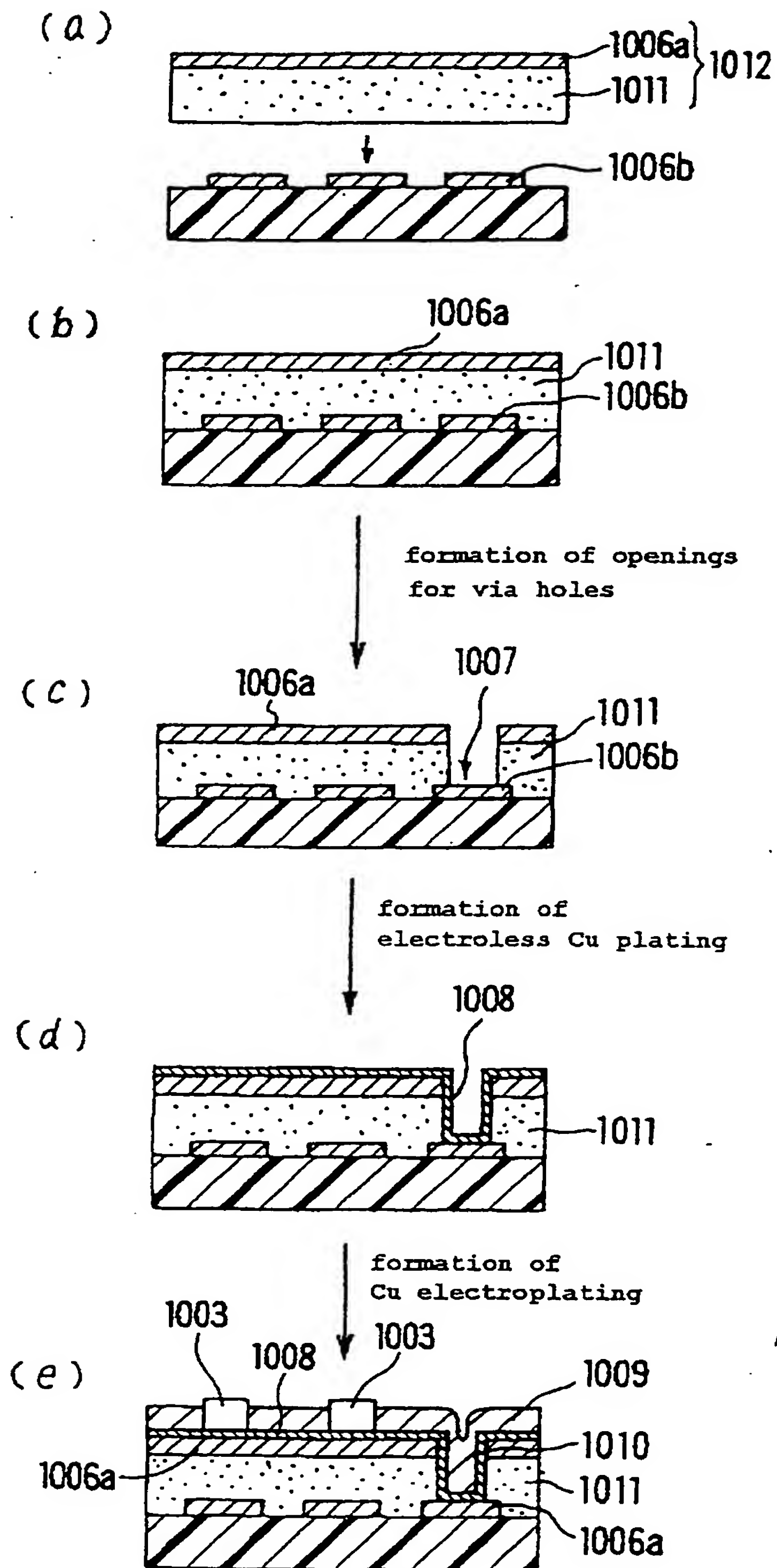


Fig. 3

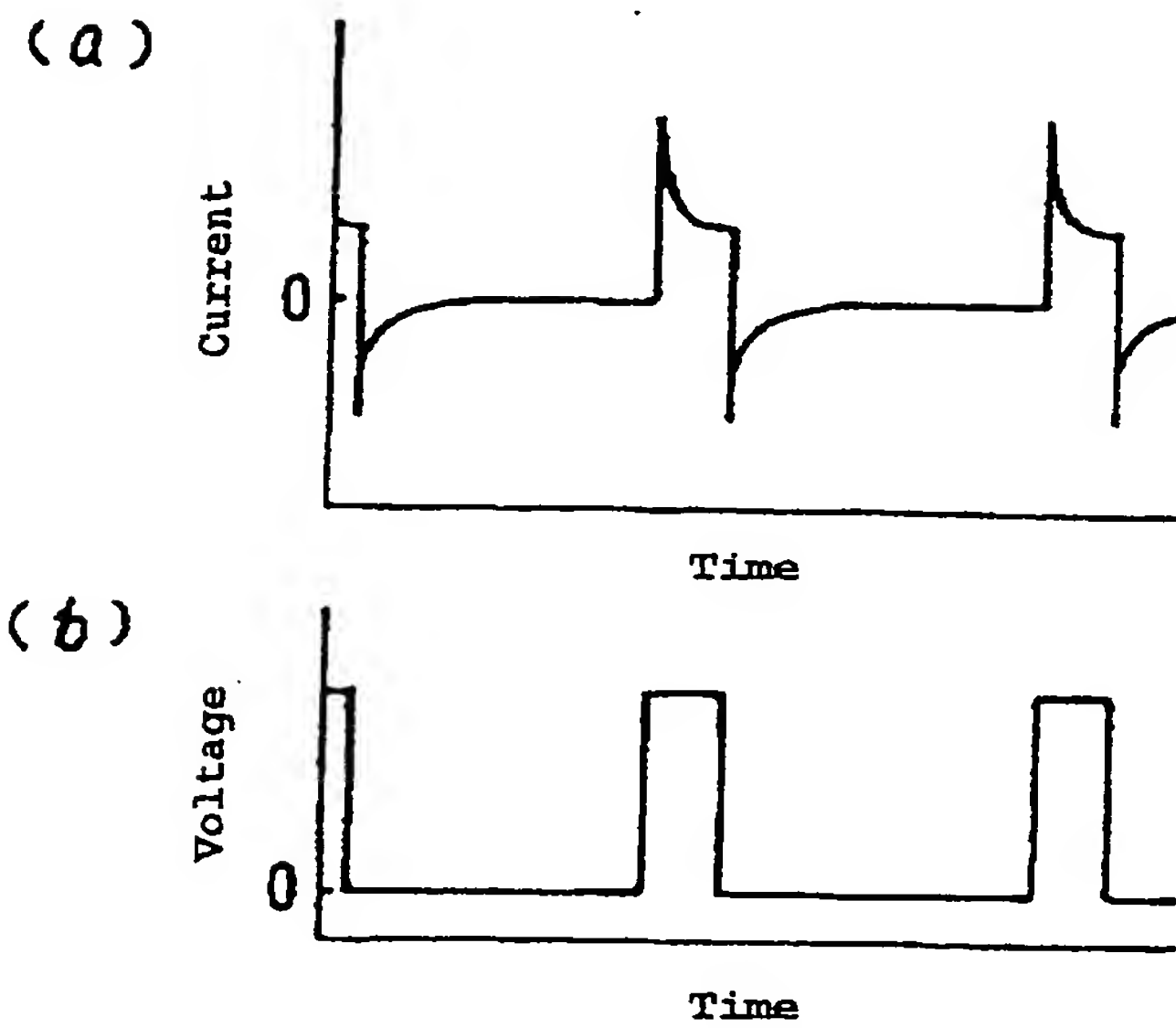
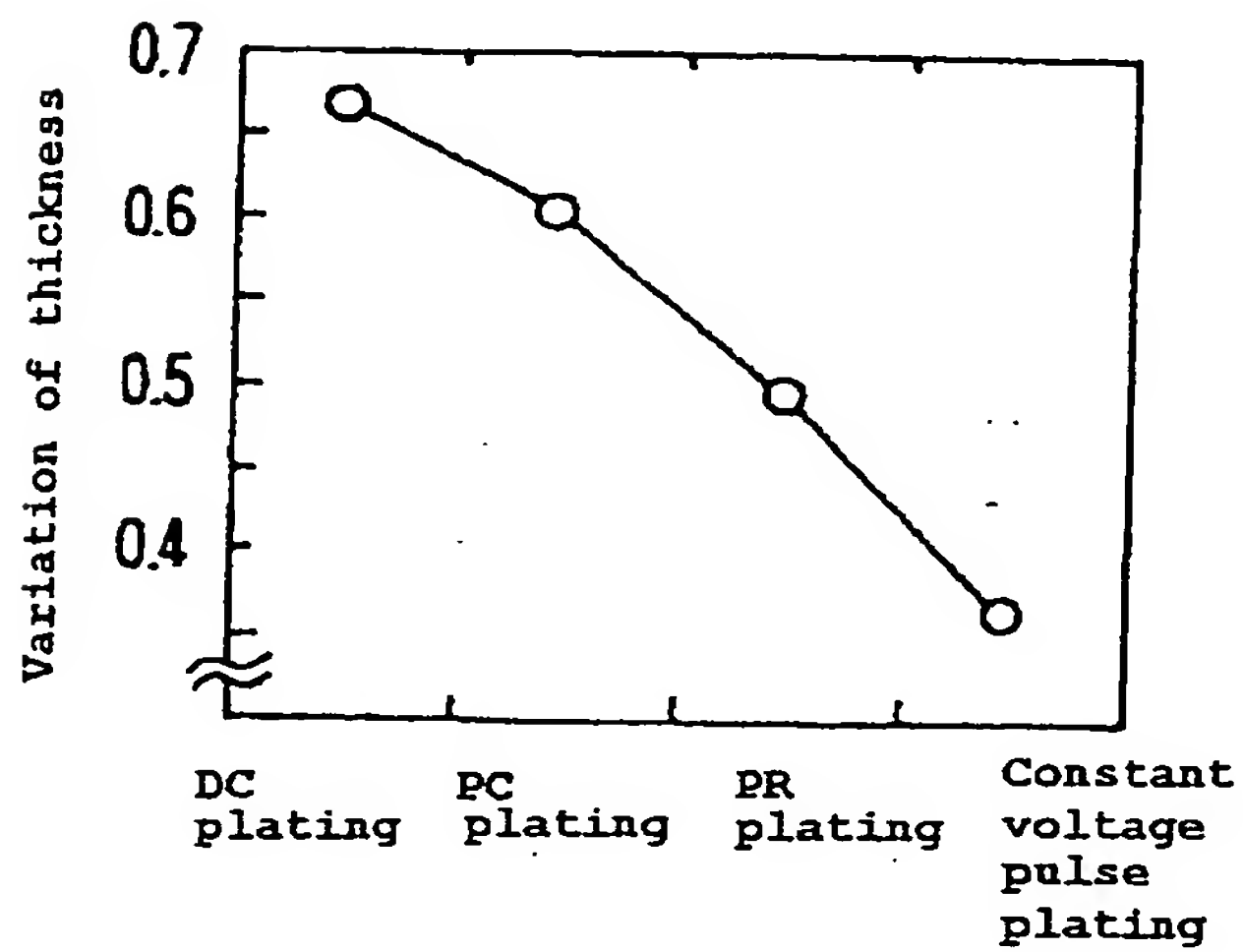
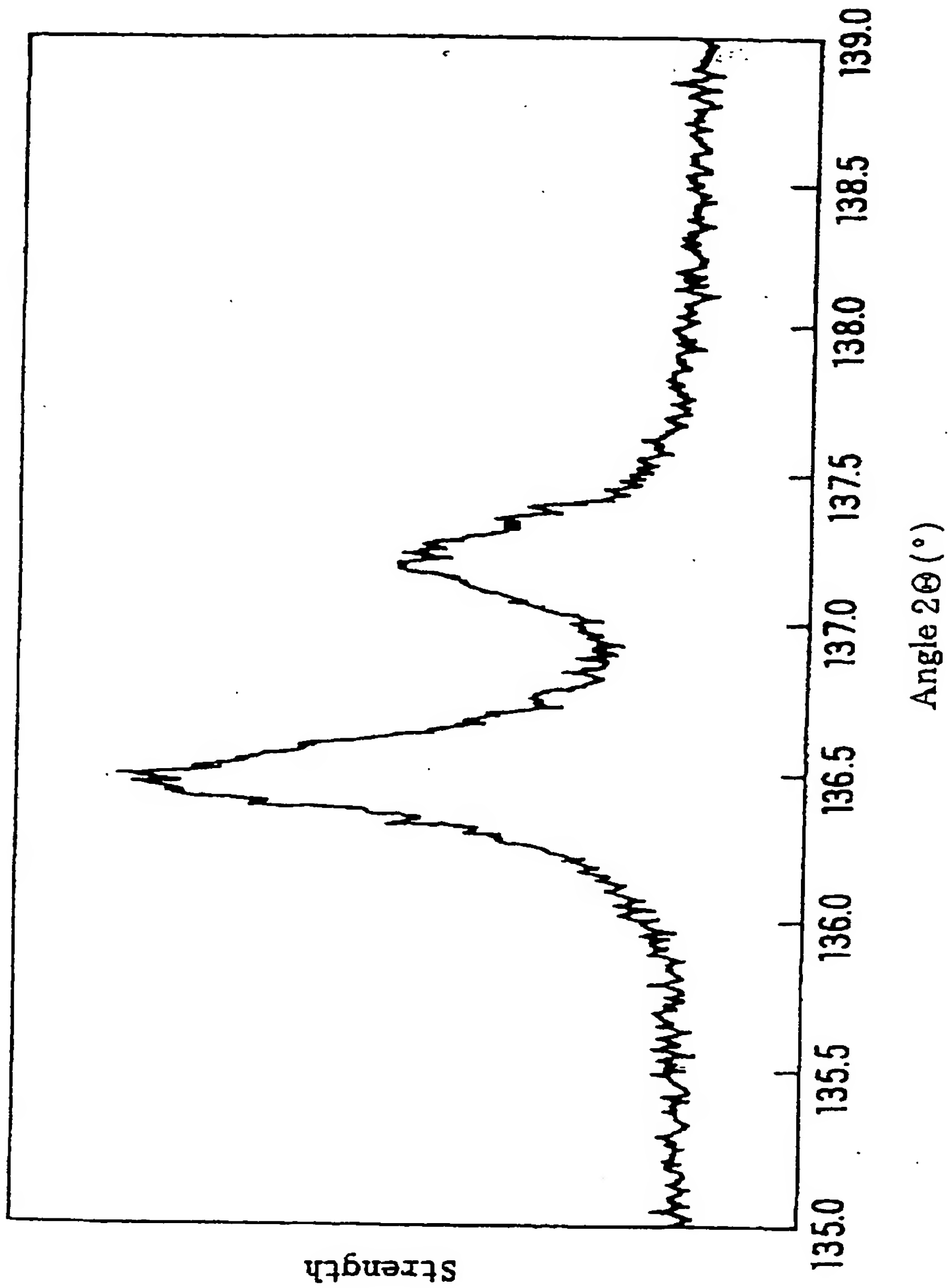


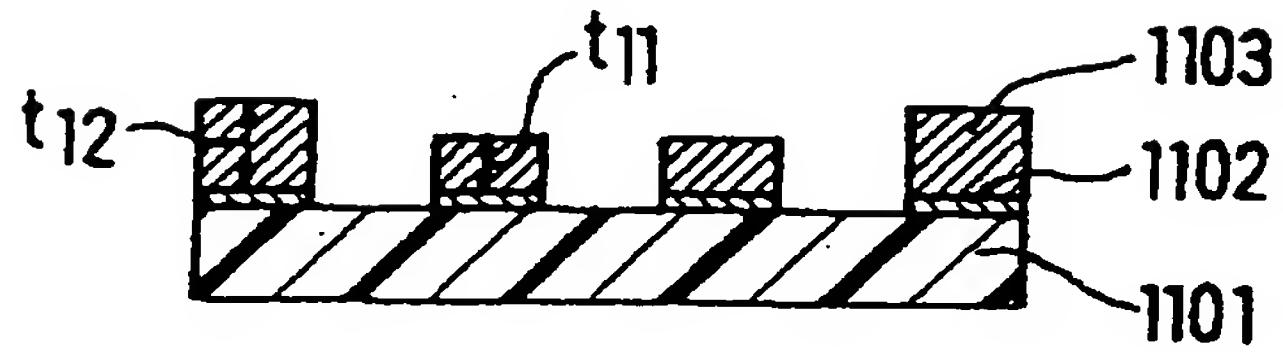
Fig. 4



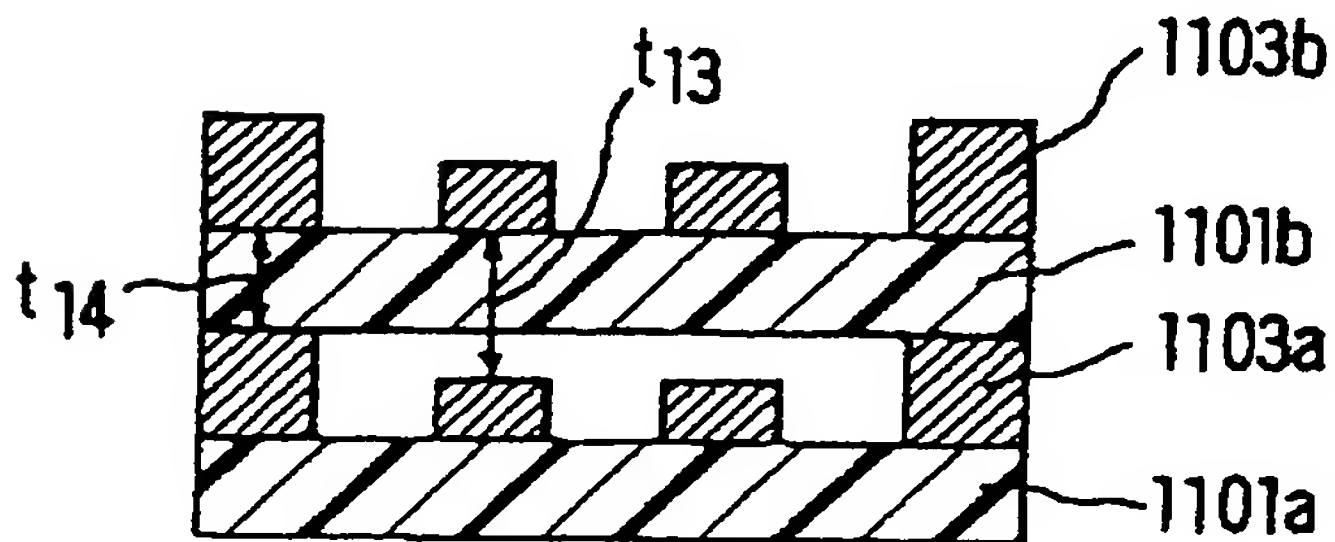
F i g . 5



F i g . 6

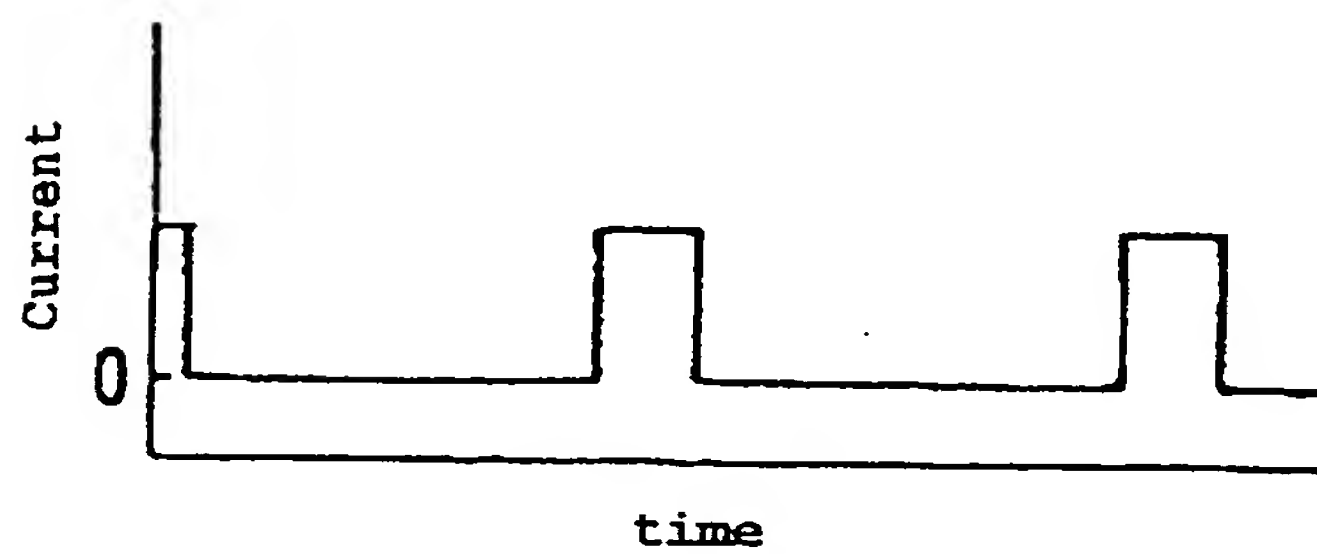


F i g . 7

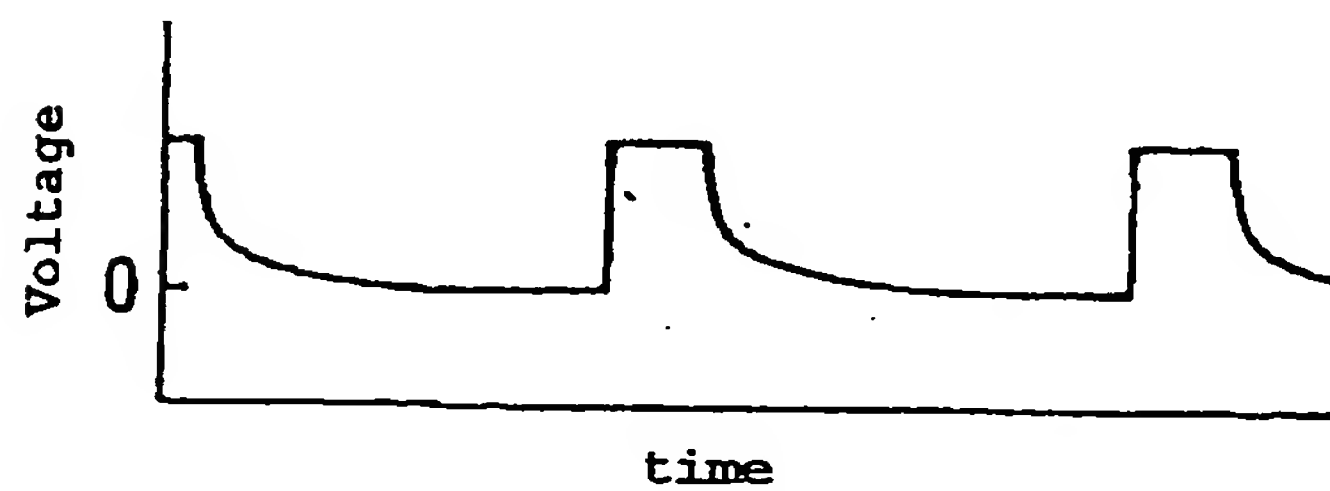


F i g . 8

(a)

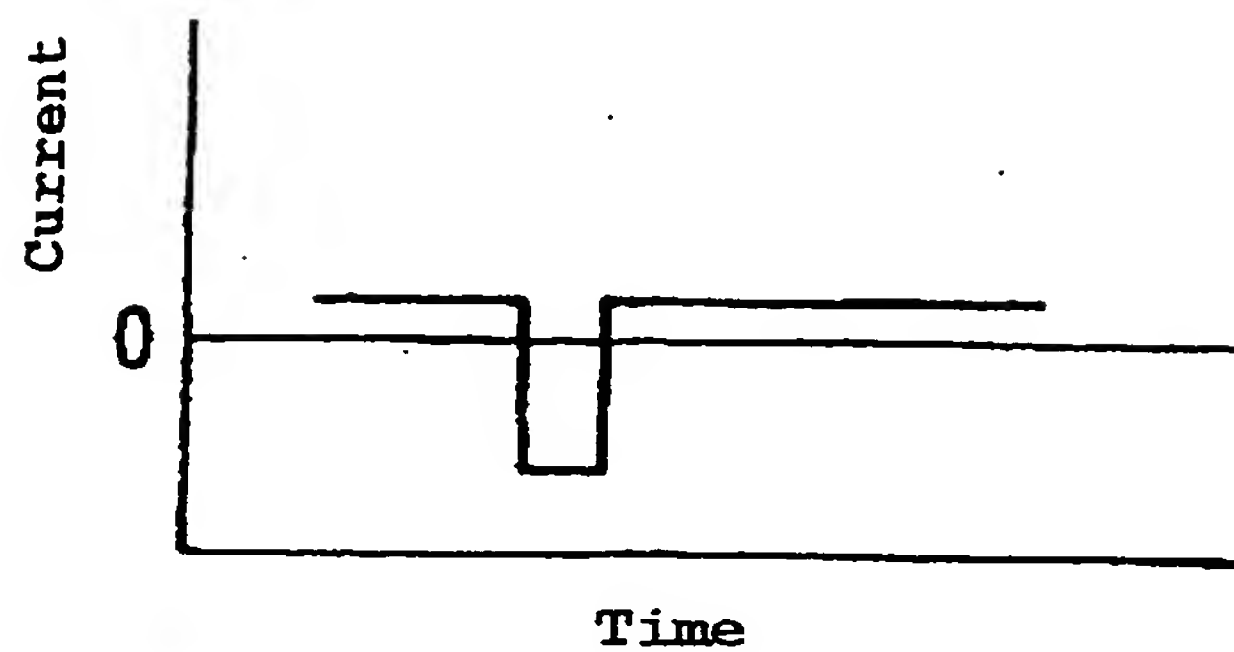


(b)

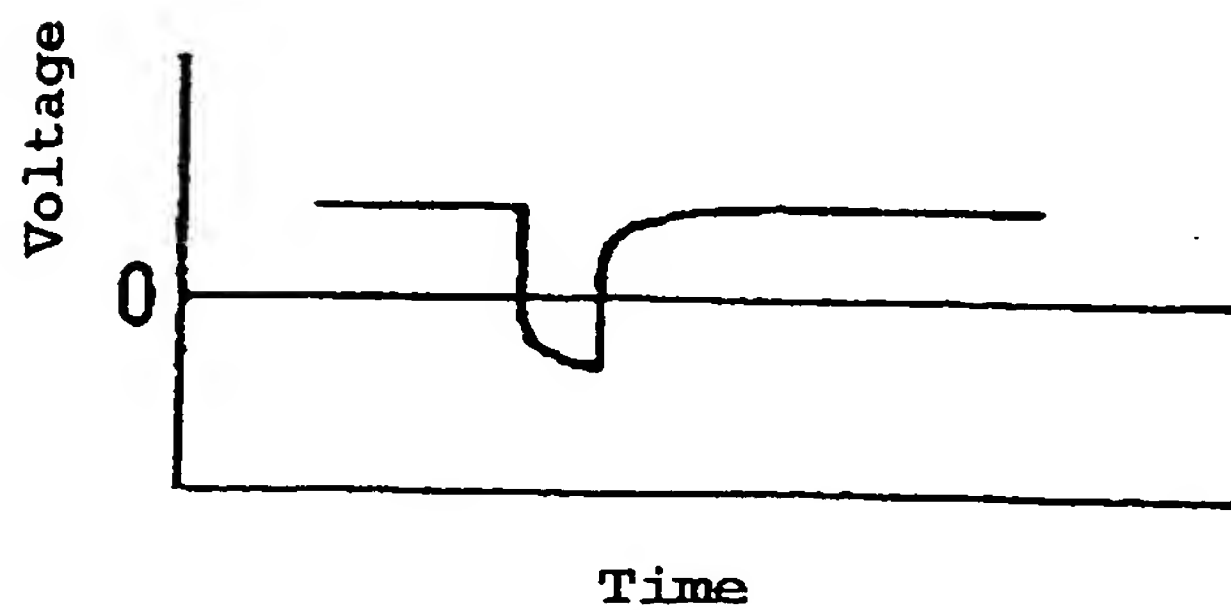


F i g . 9

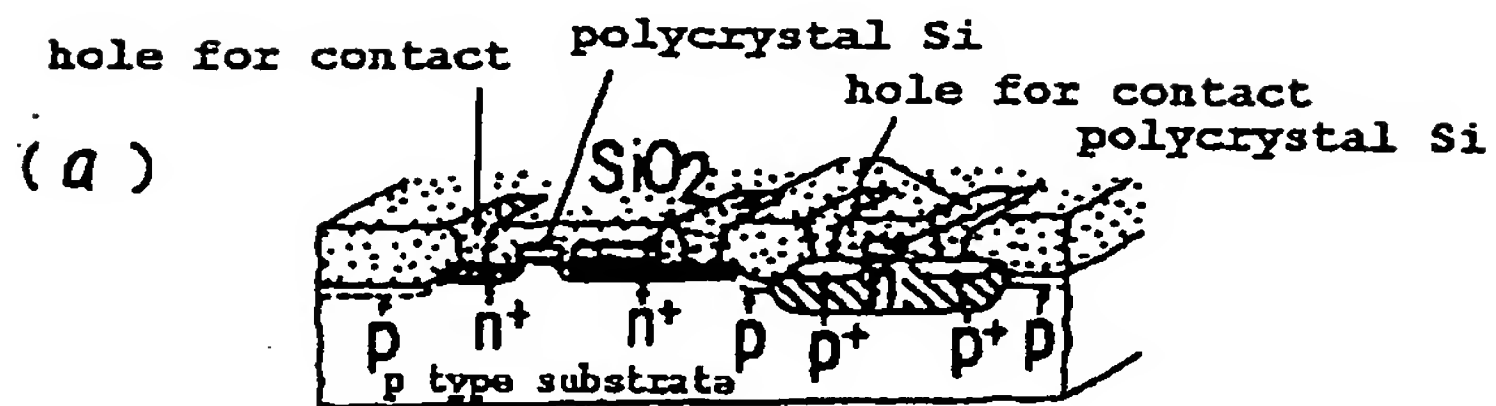
(a)



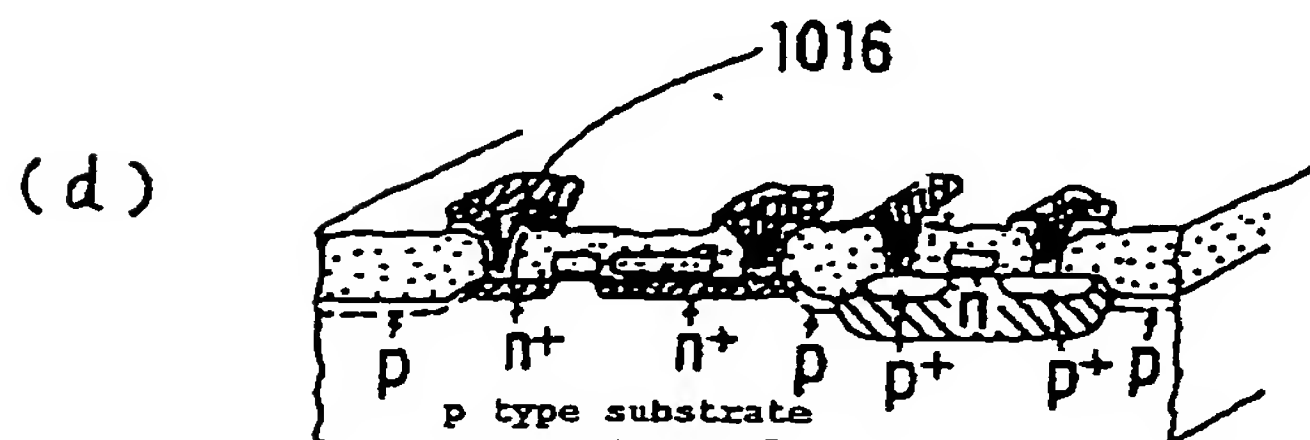
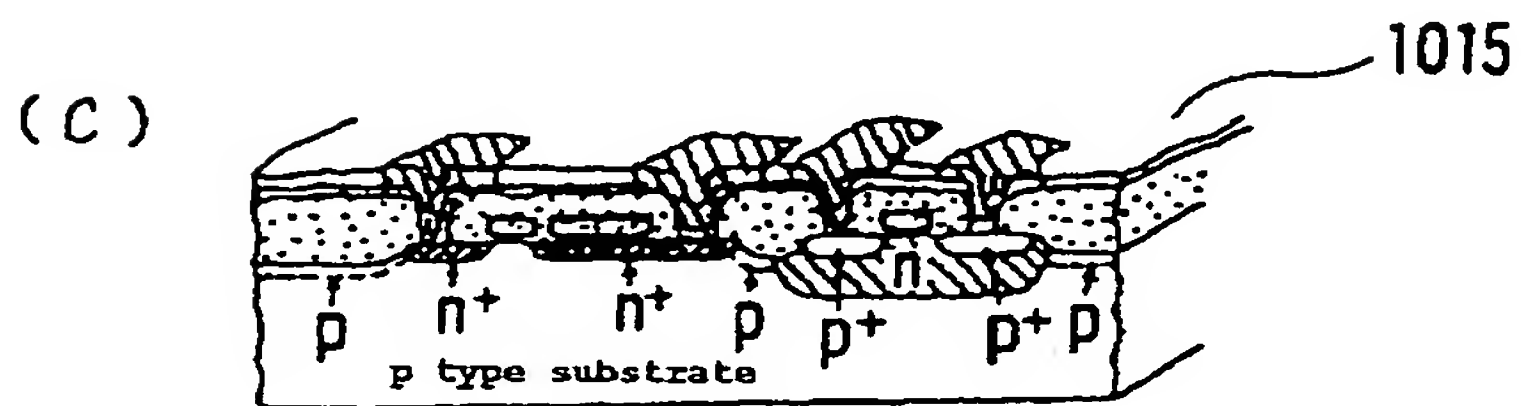
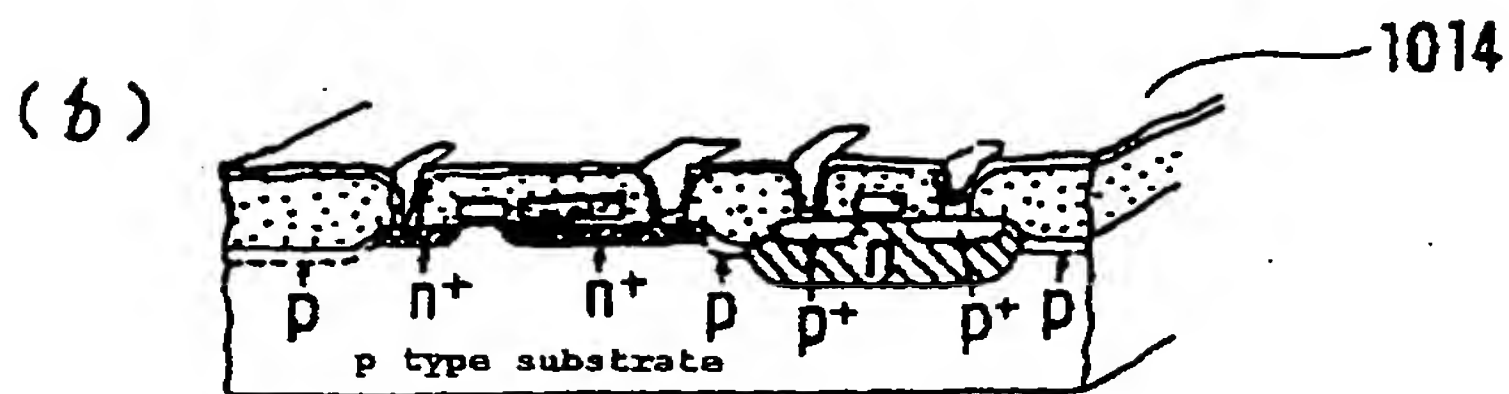
(b)



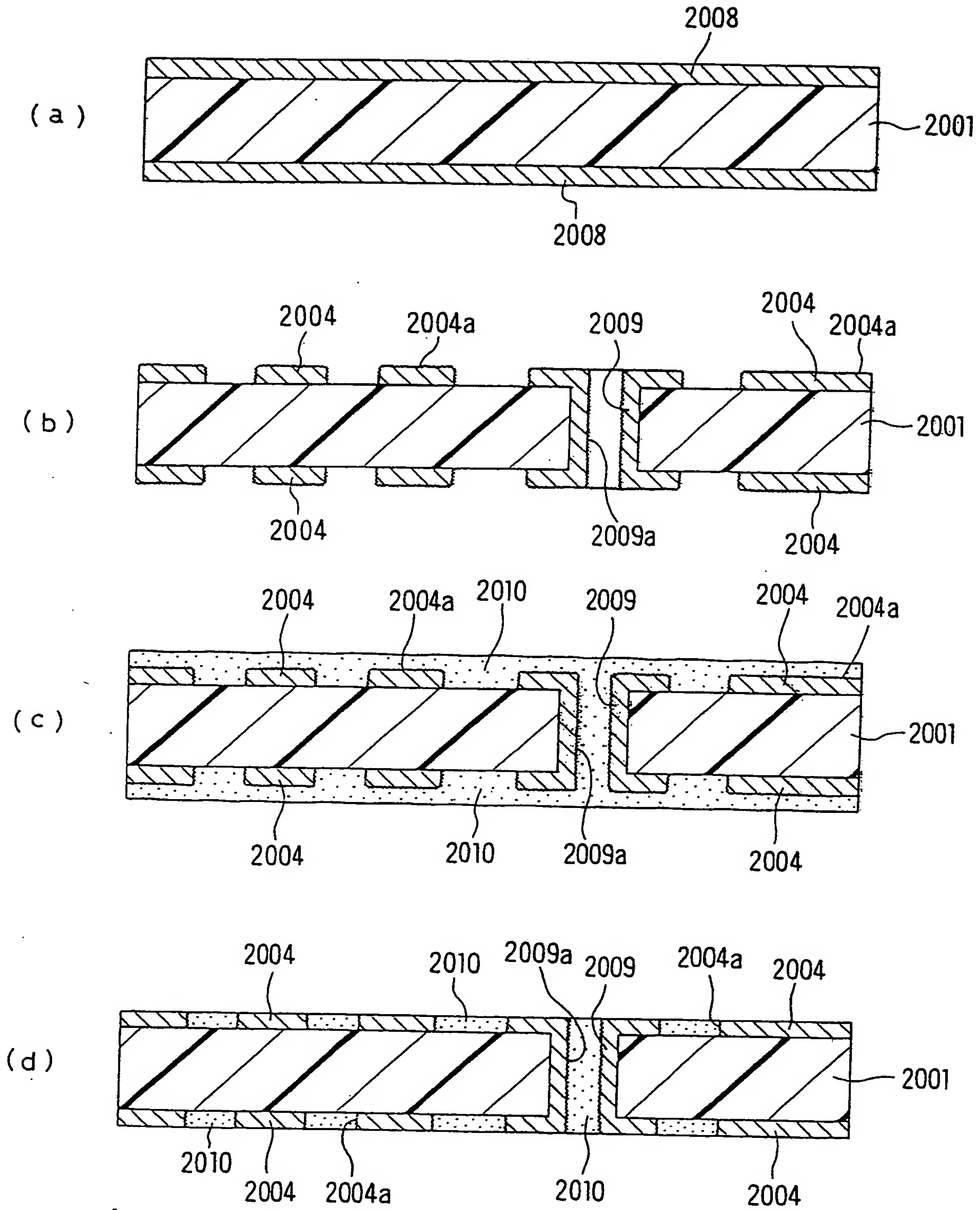
F i g . 1 0



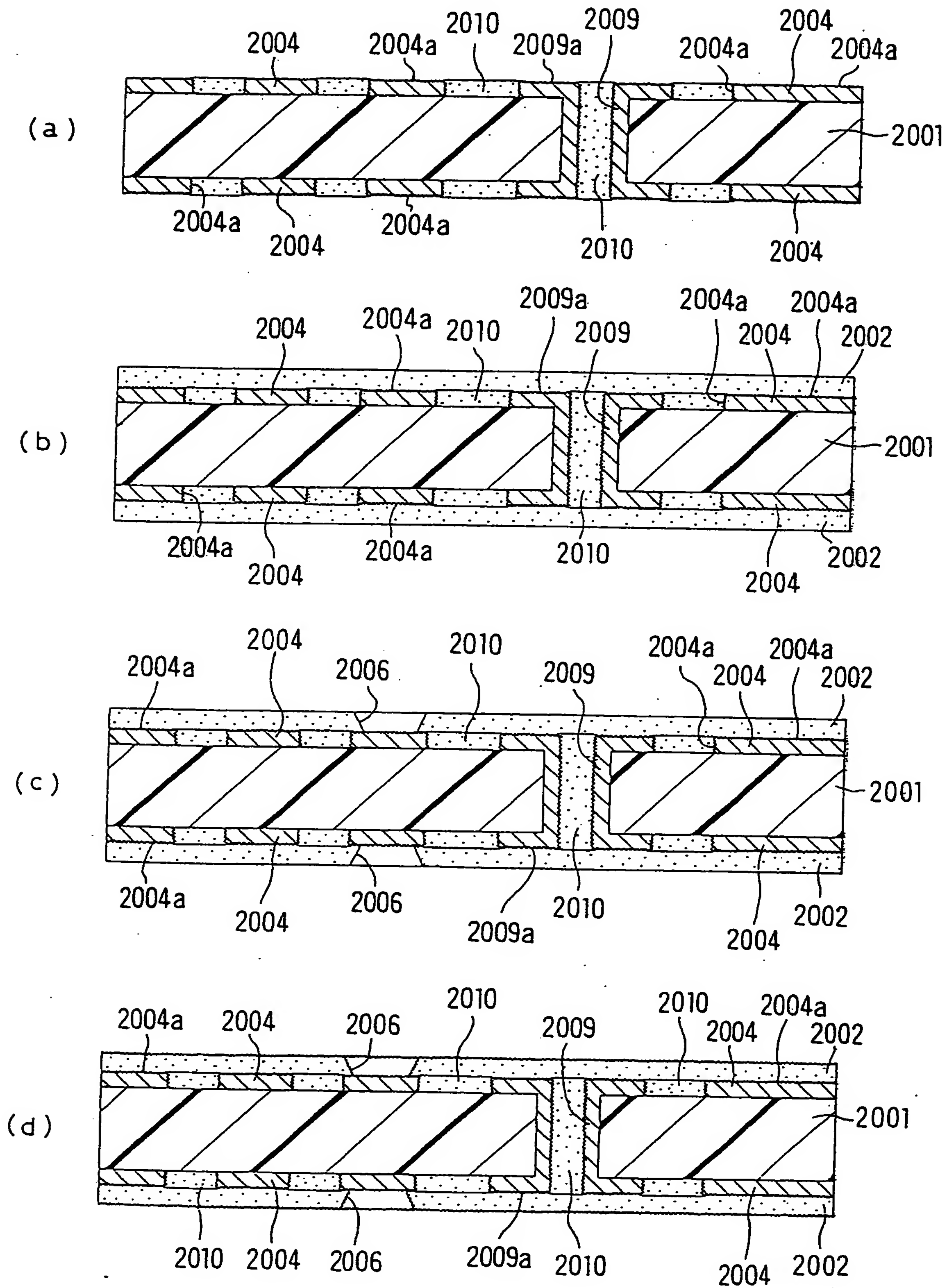
formation of hole for contact



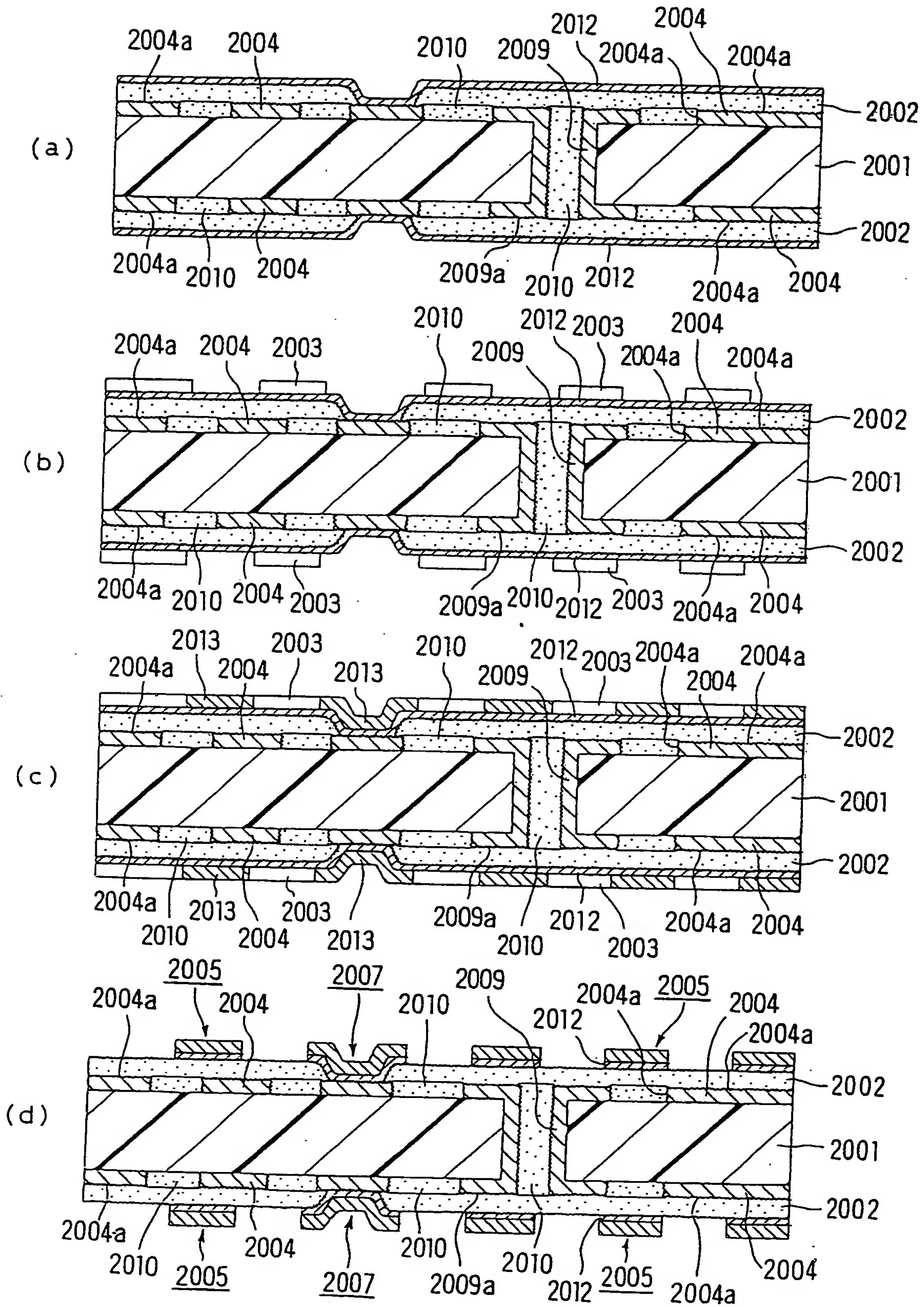
F i g . 1 1



F i g . 1 2



F i g . 1 3



F i g . 1 4

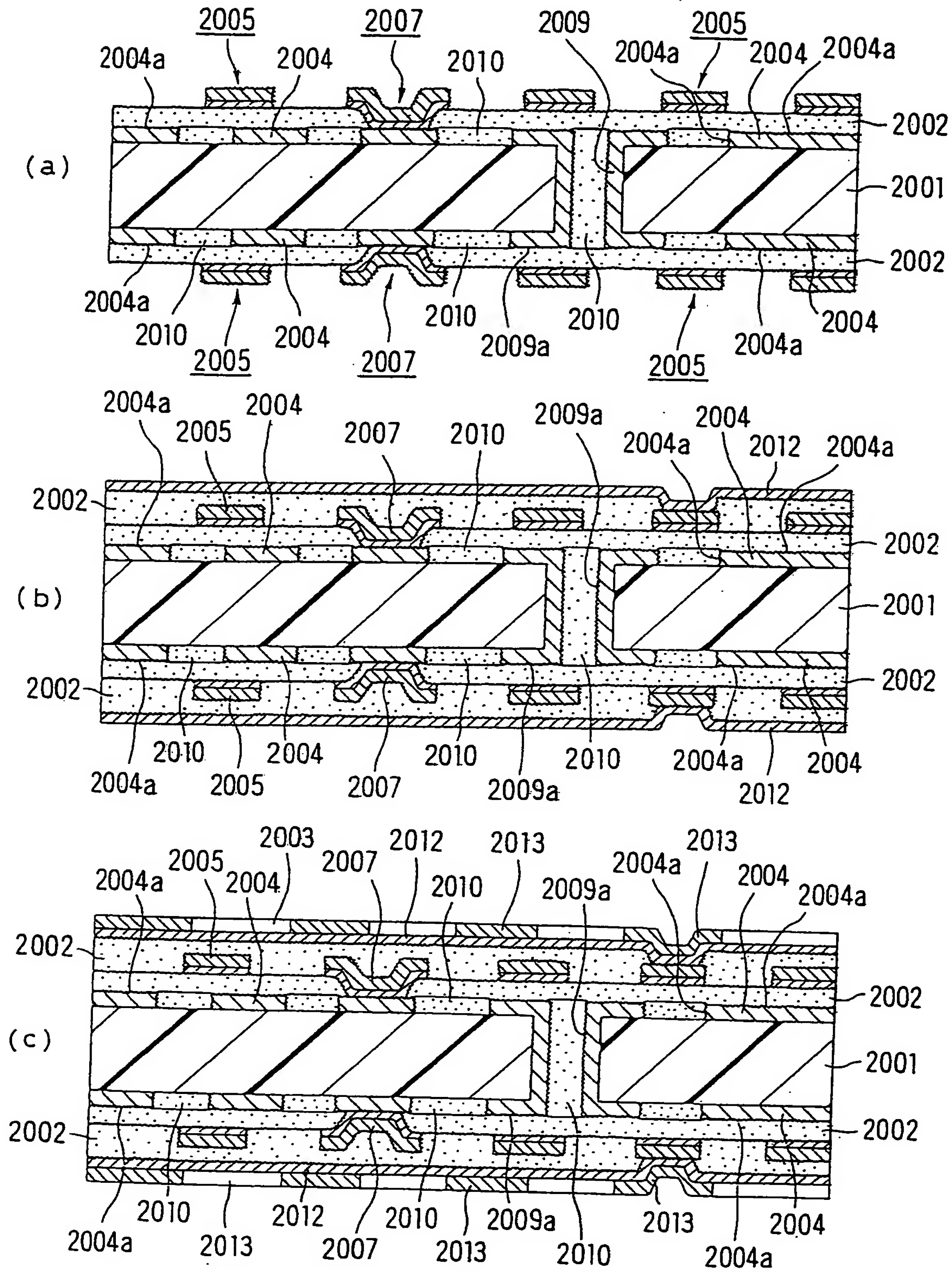
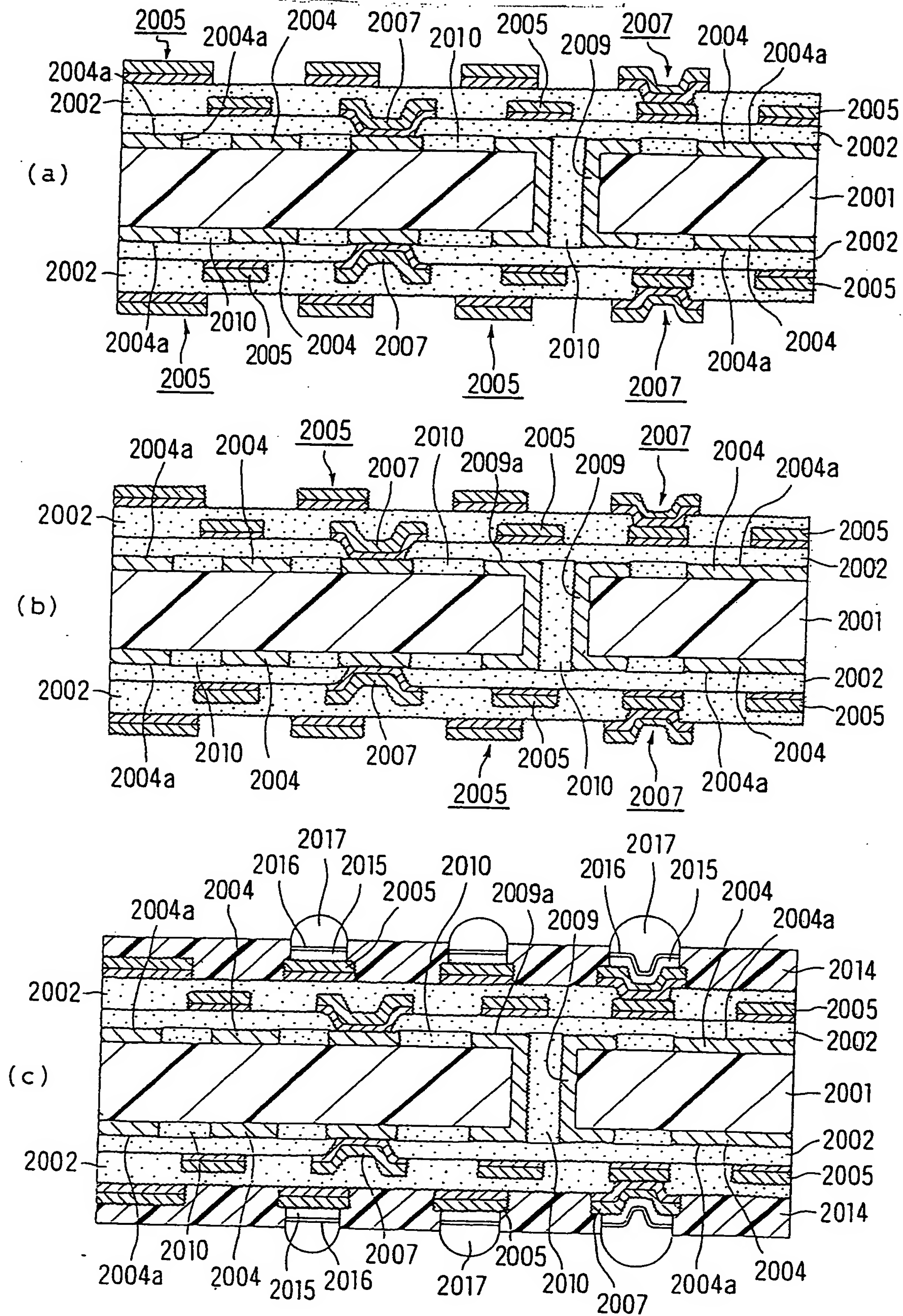
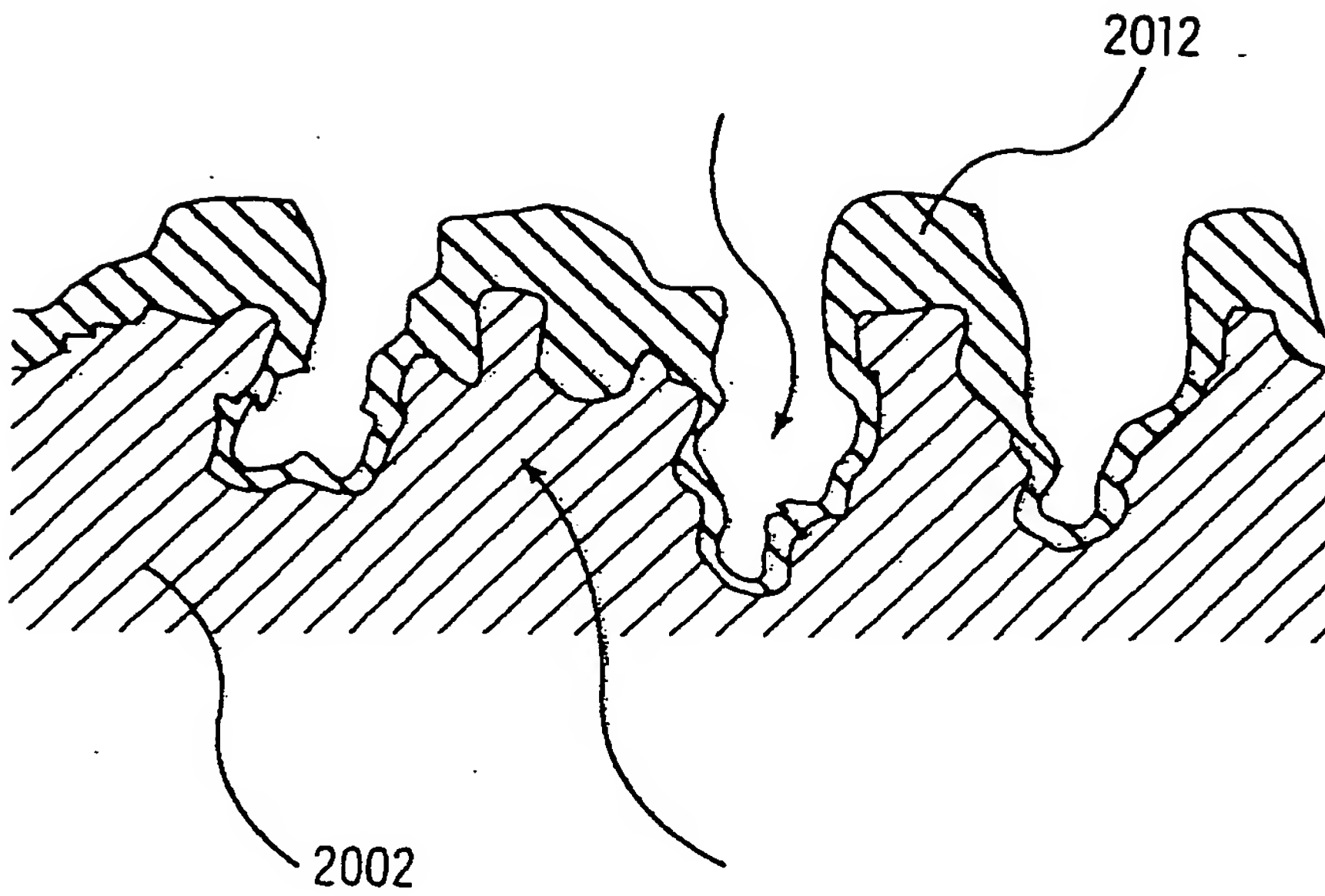


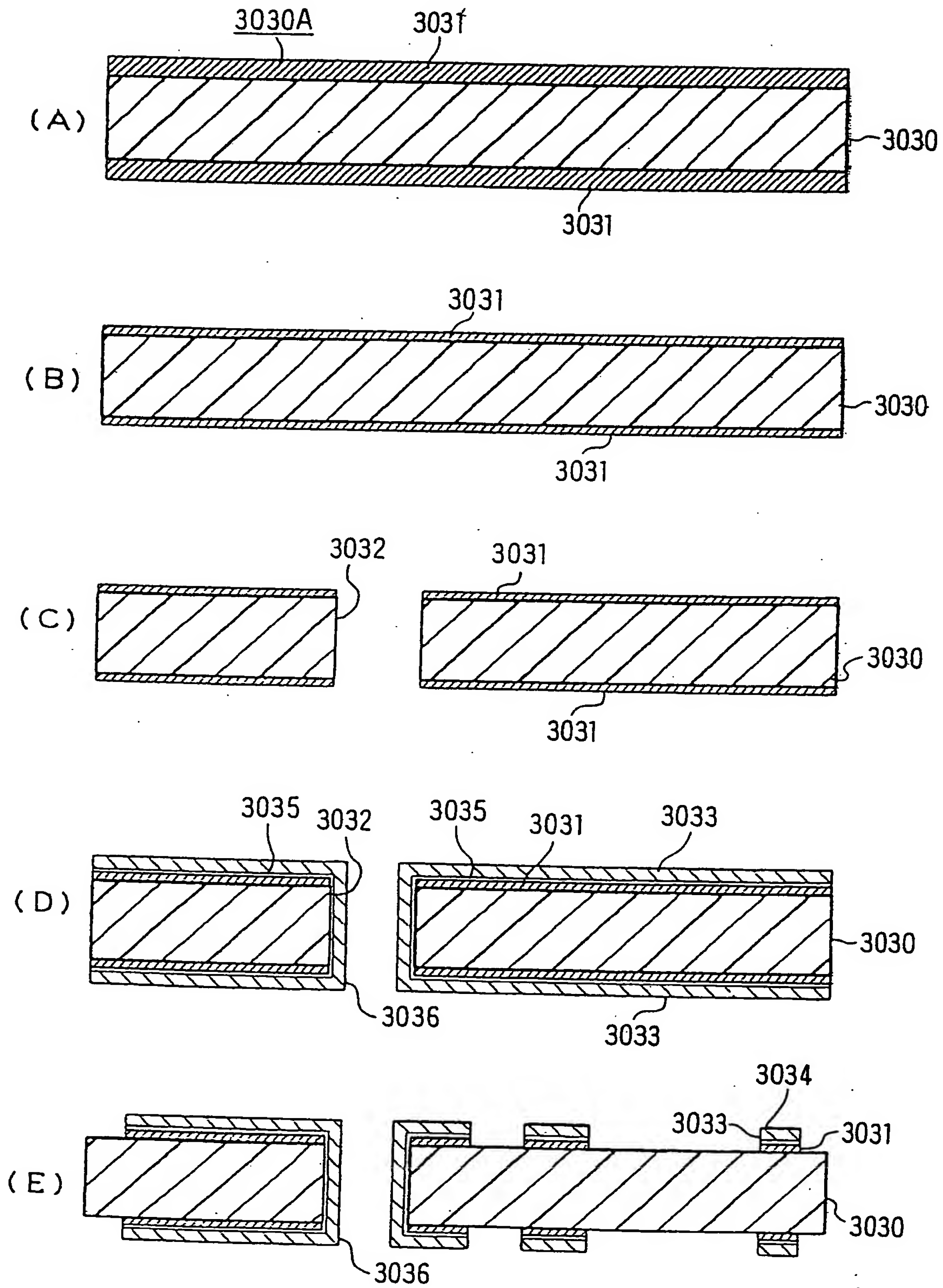
Fig. 15



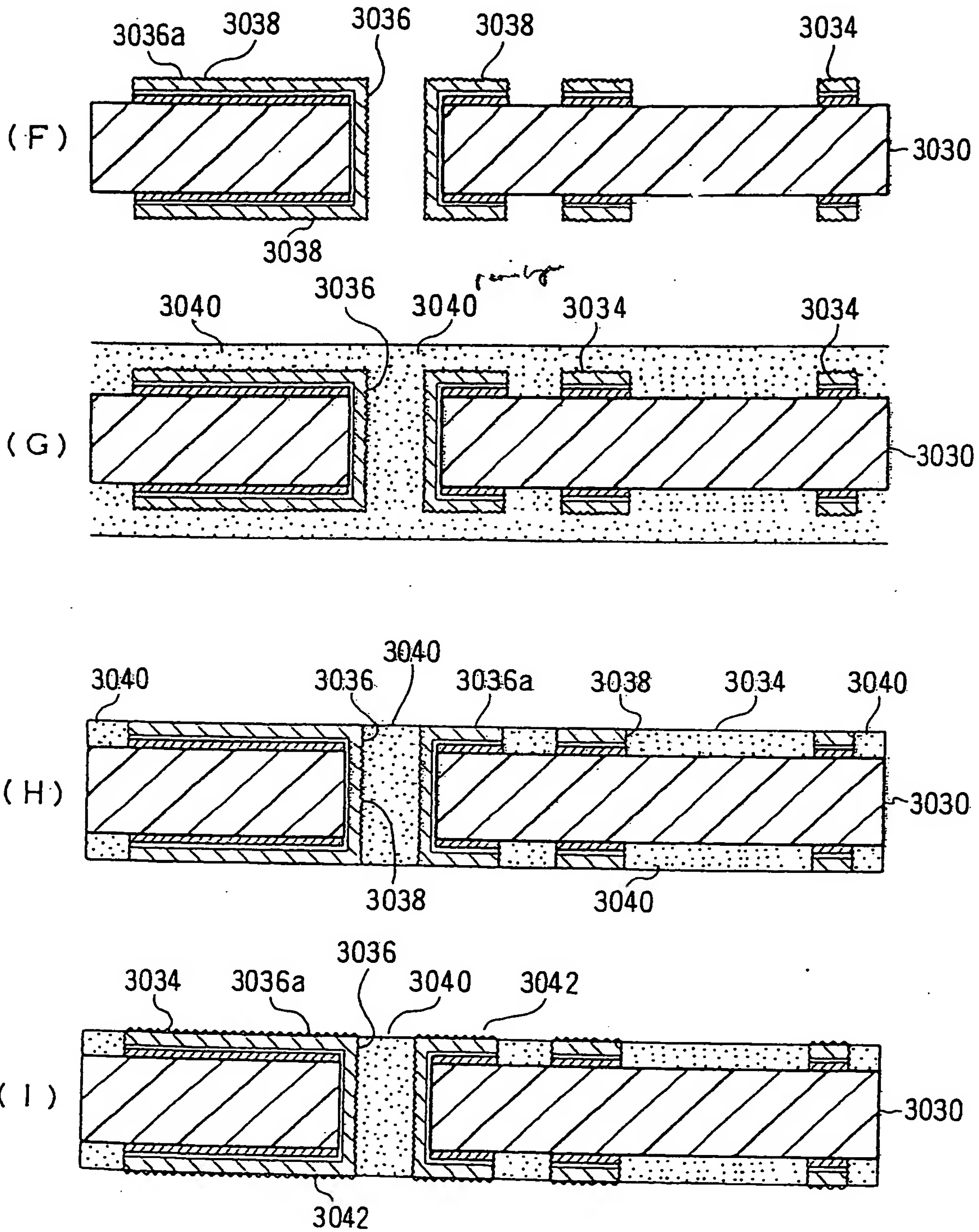
F i g . 1 6



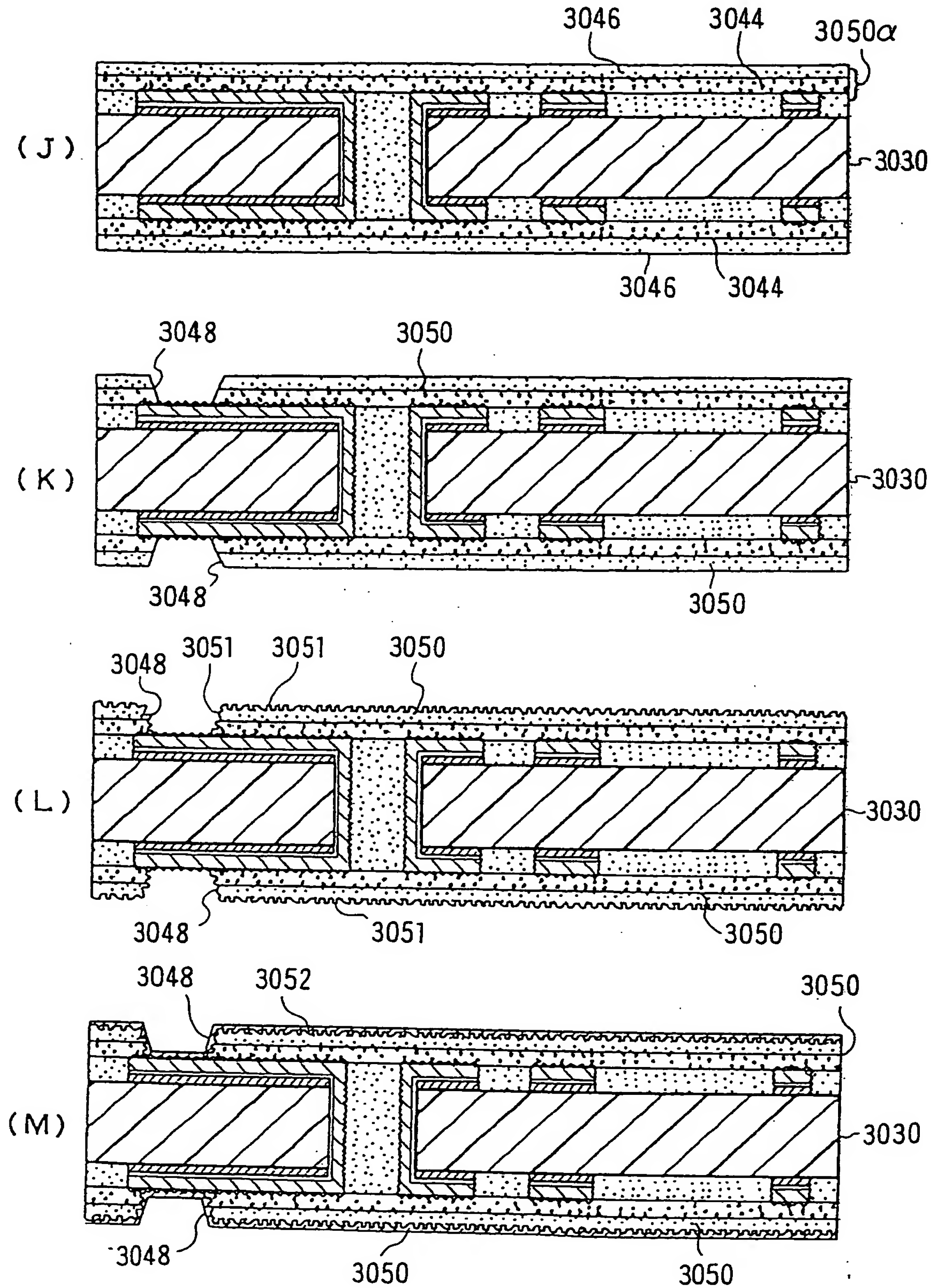
F i g . 1 7



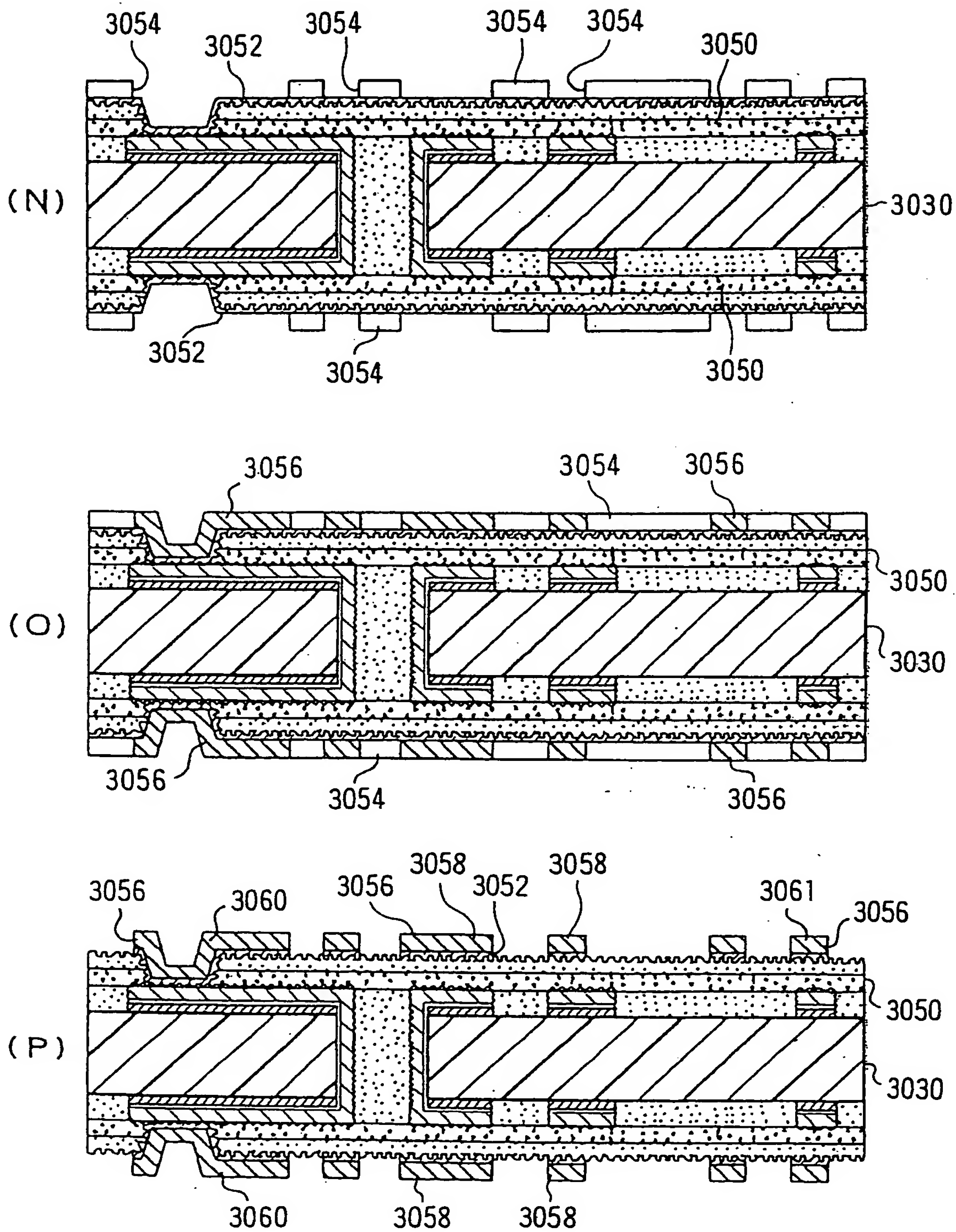
F i g . 1 8



F i g . 1 9



F i g . 2 0



F i g . 2 1

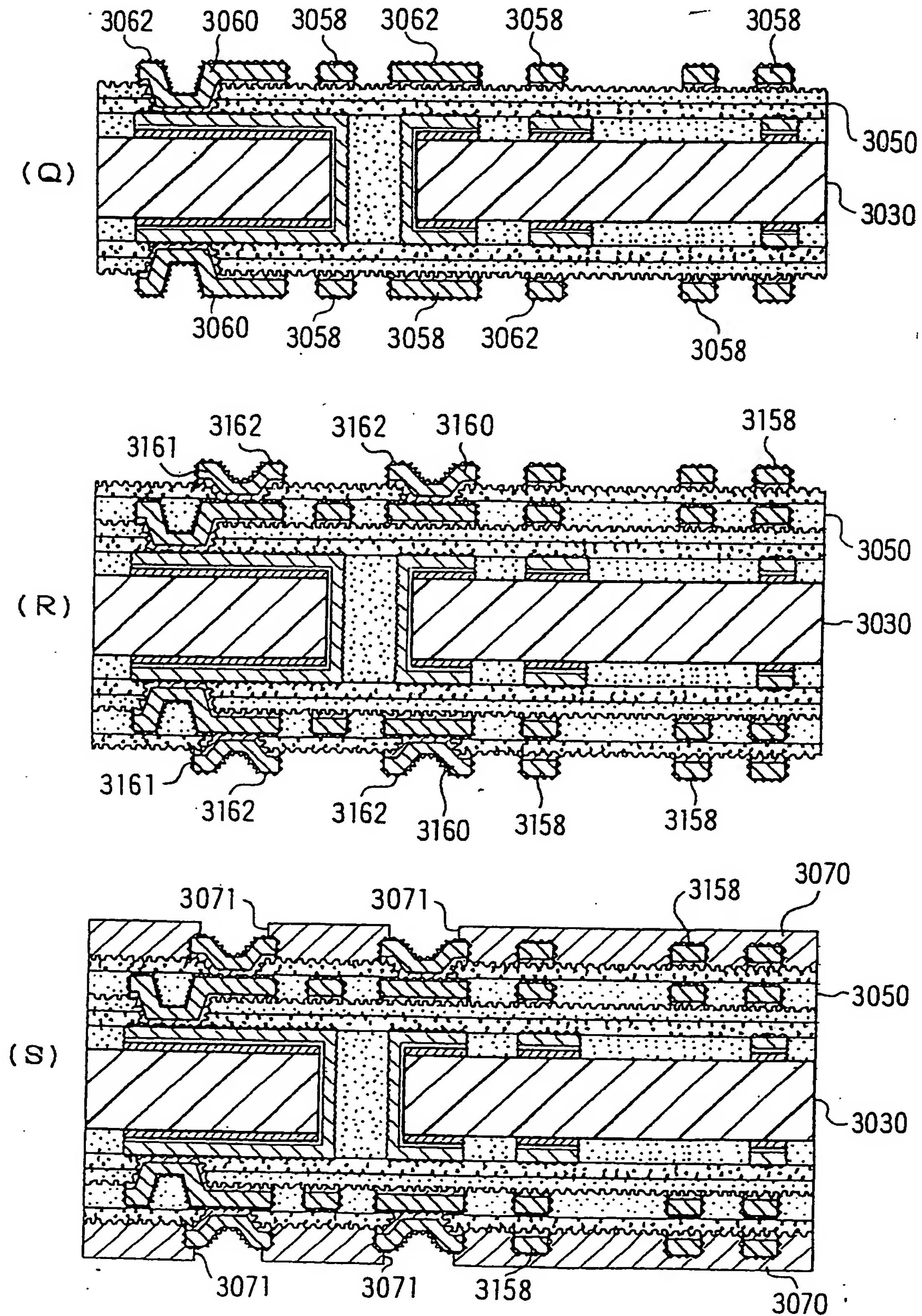
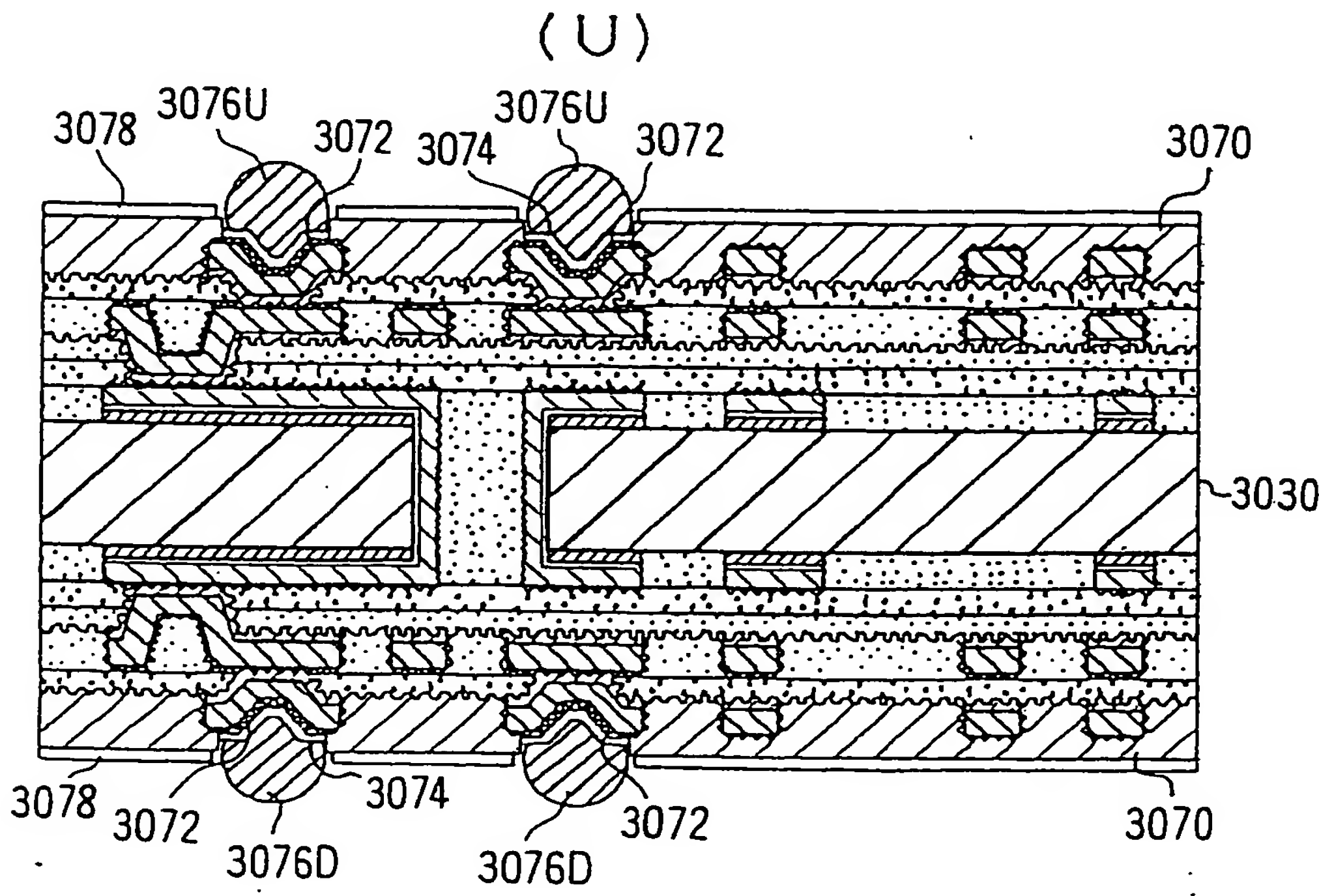
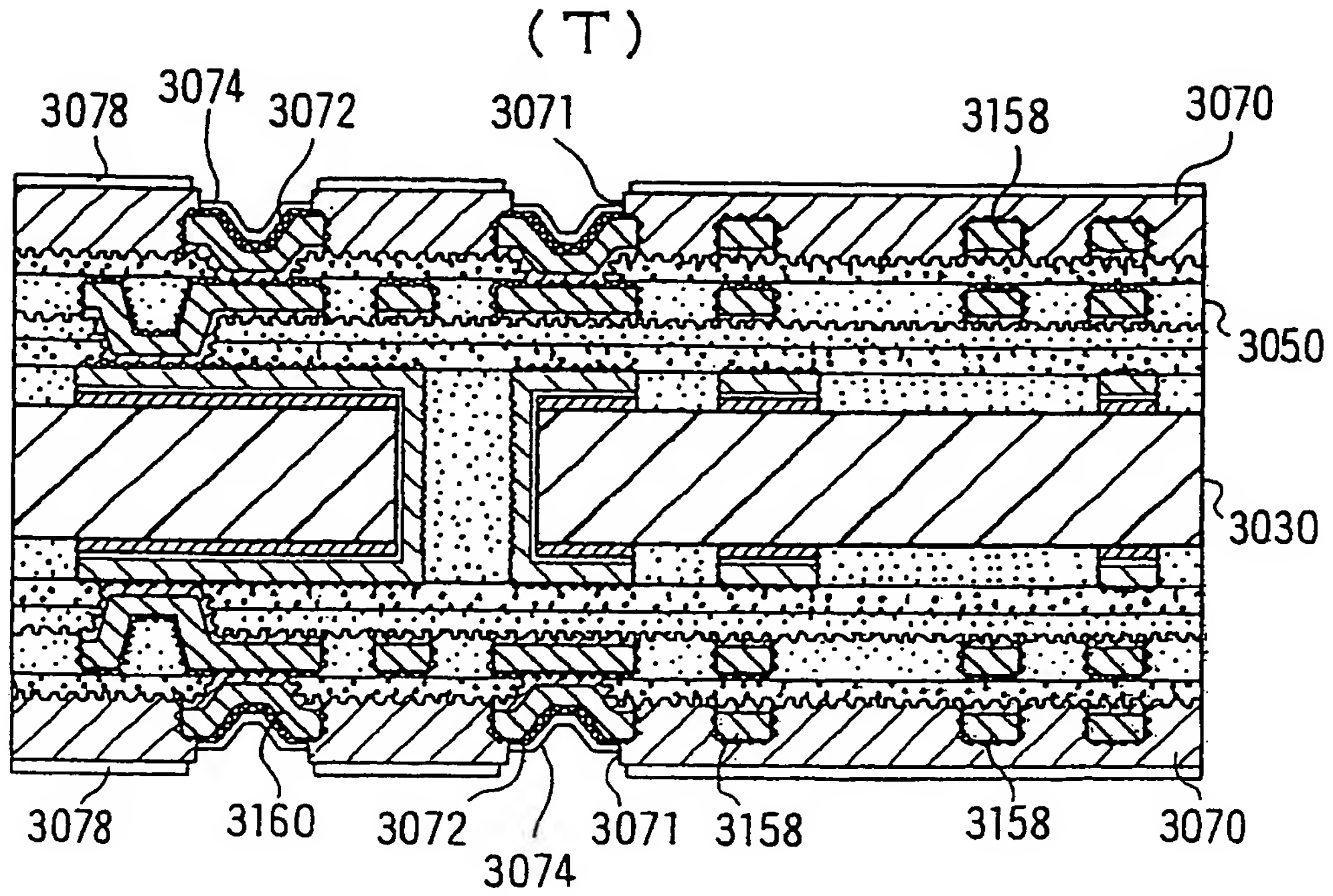
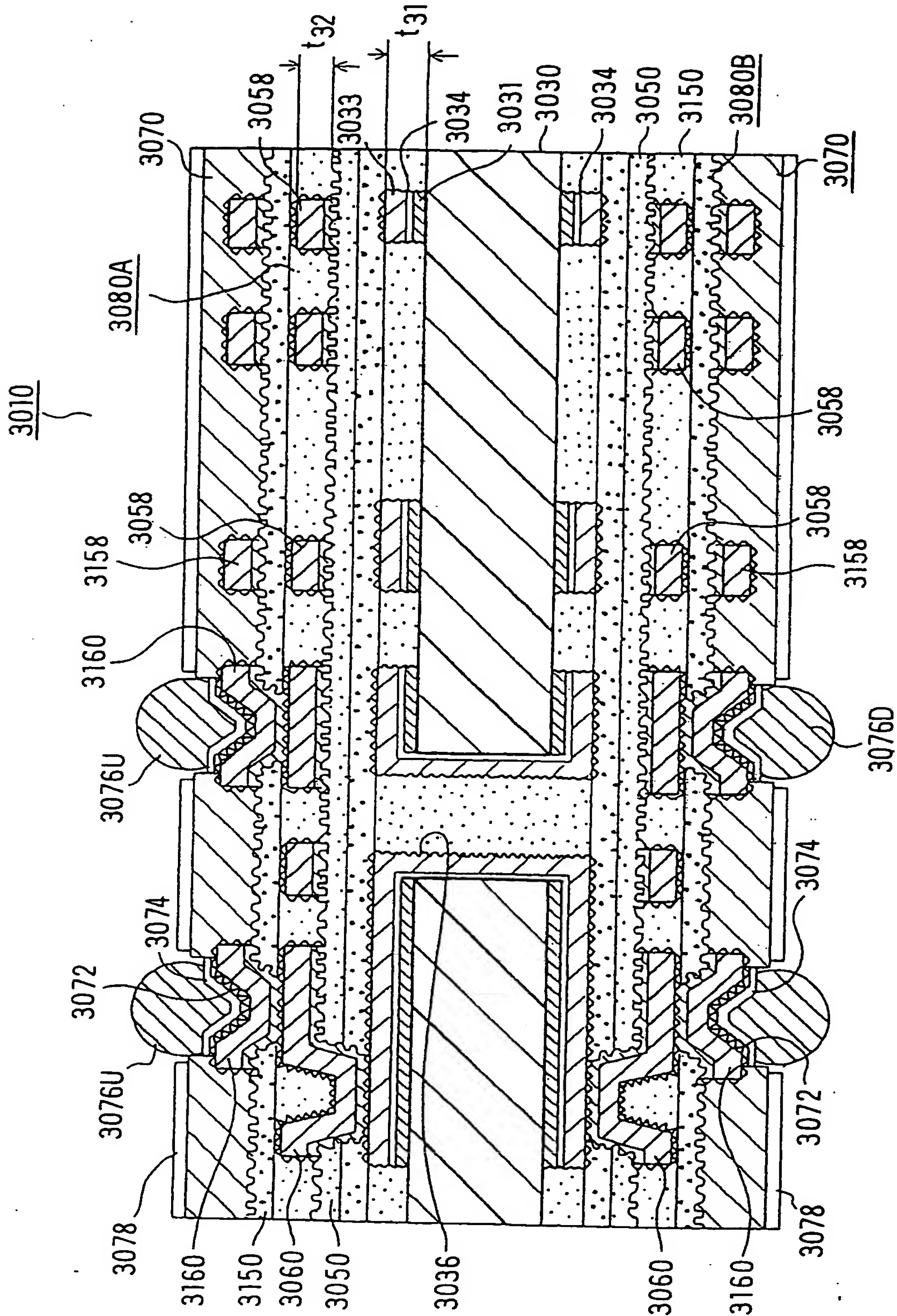
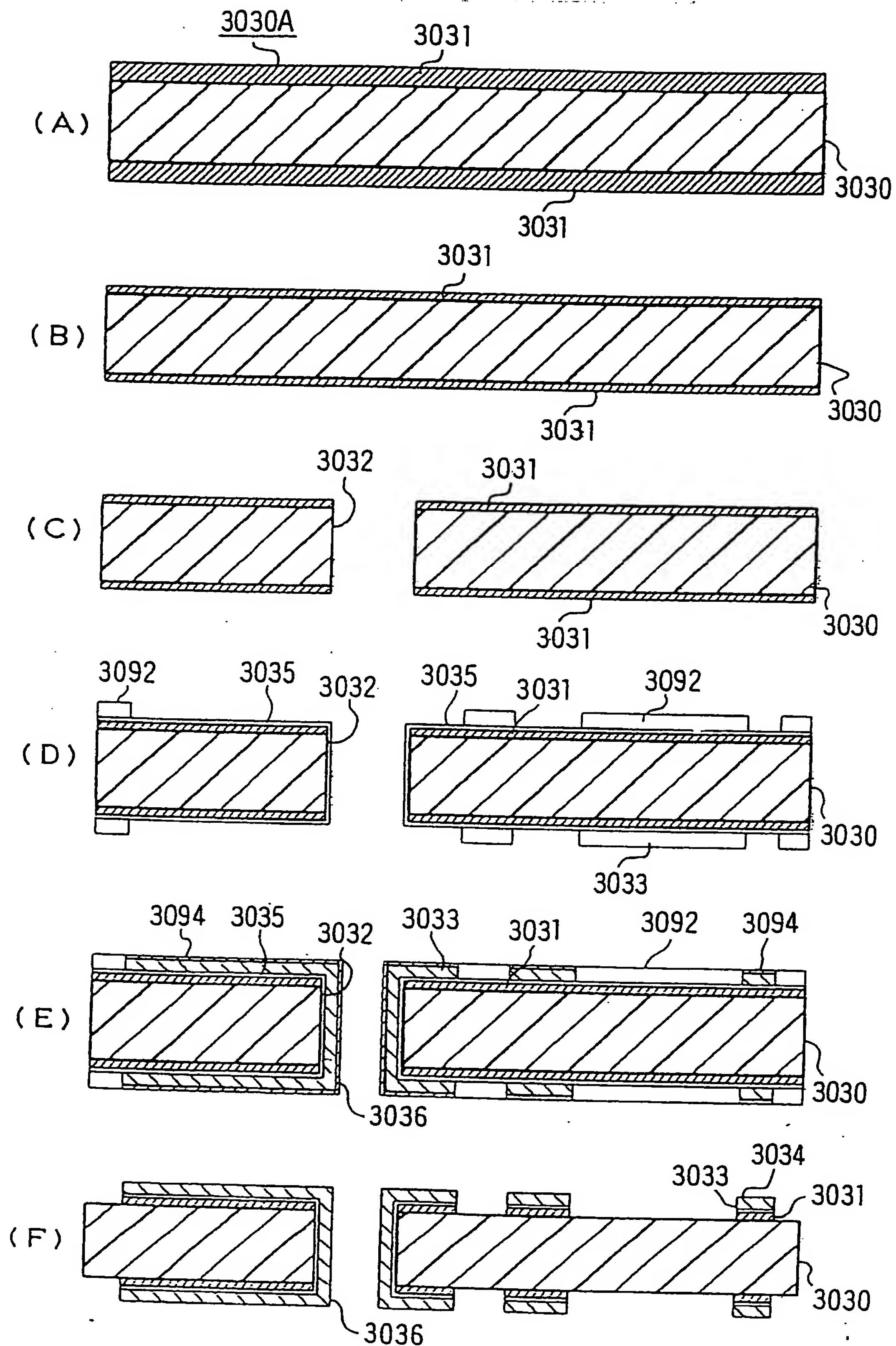


Fig. 22

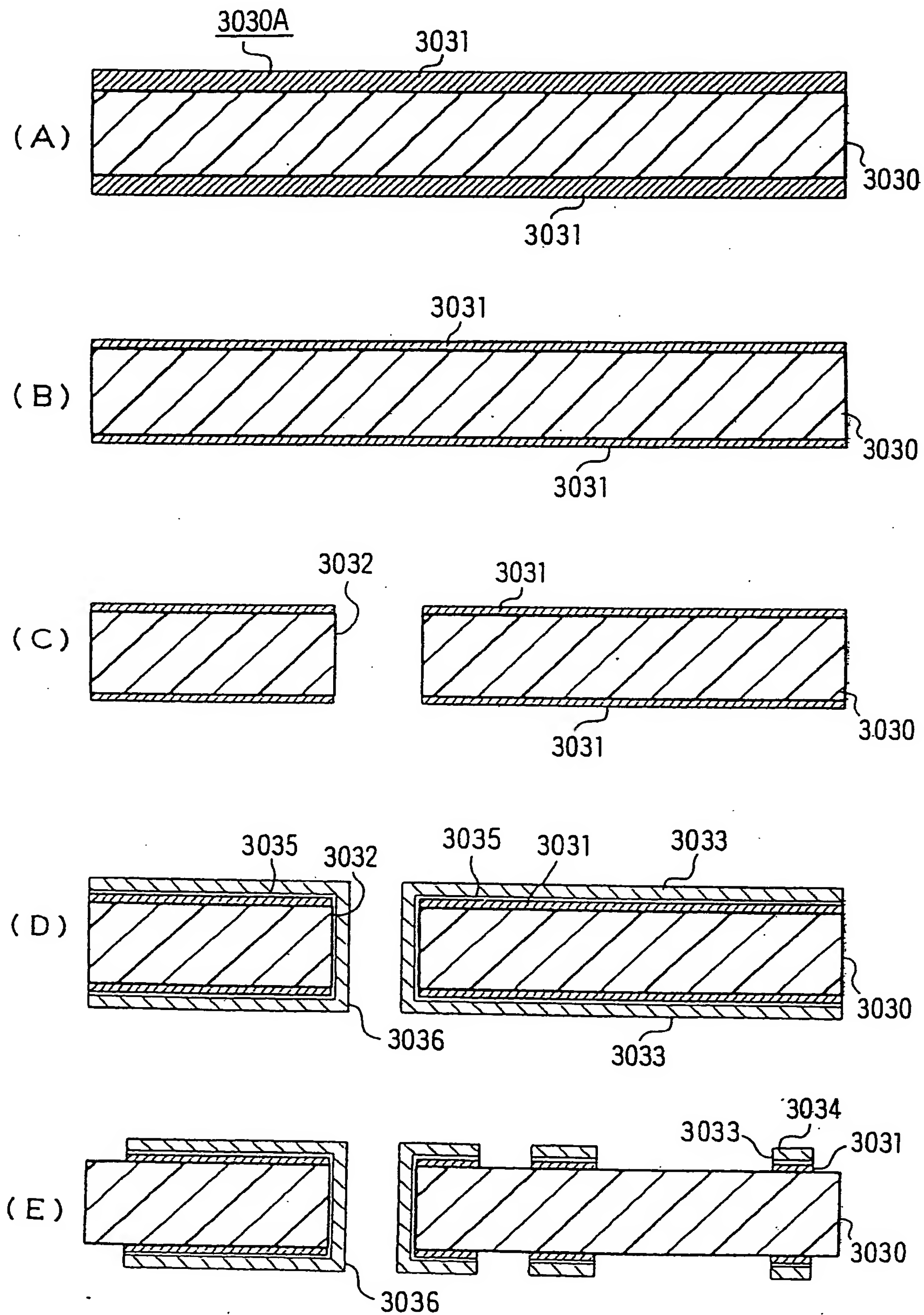


F i g . 2 3

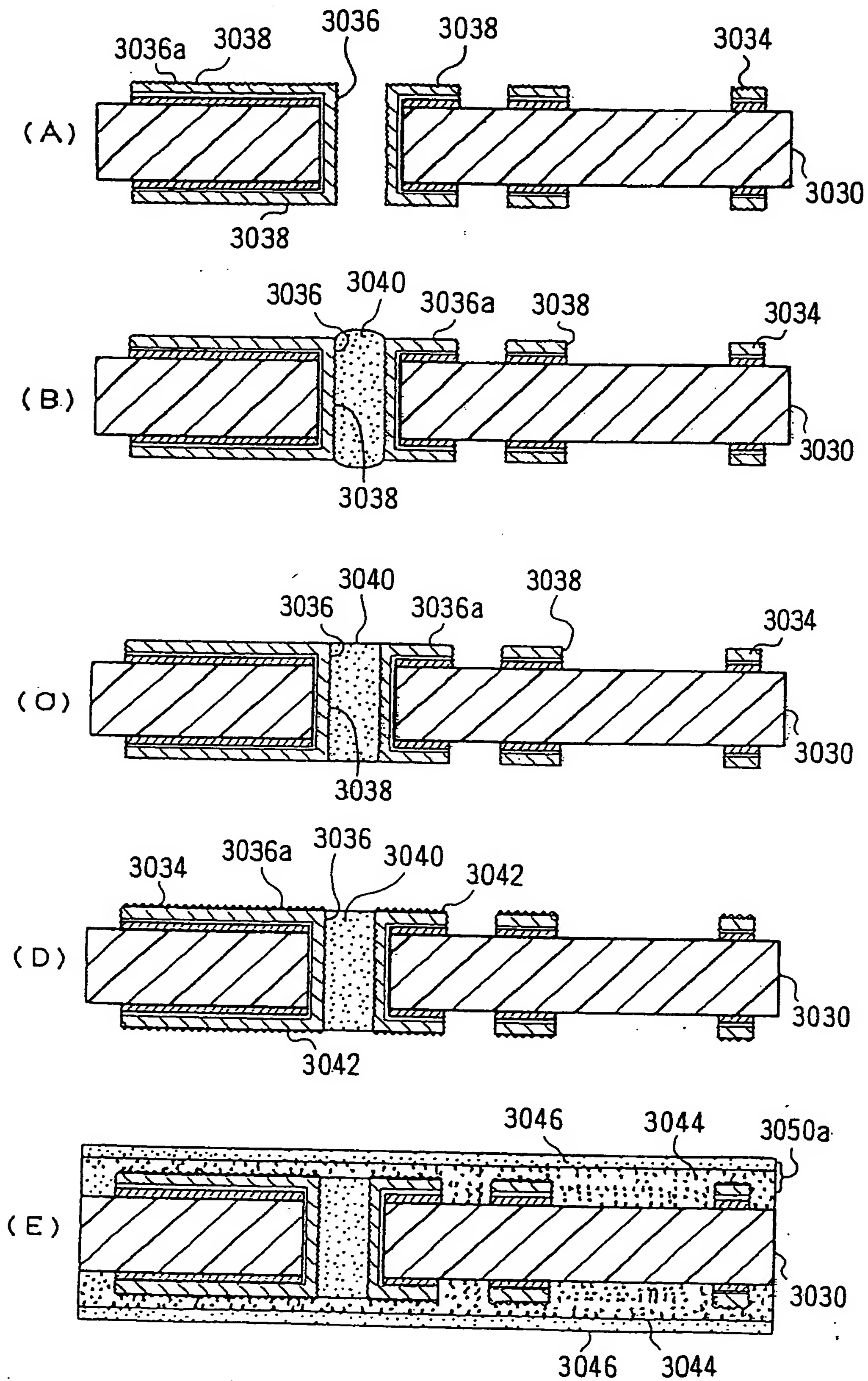


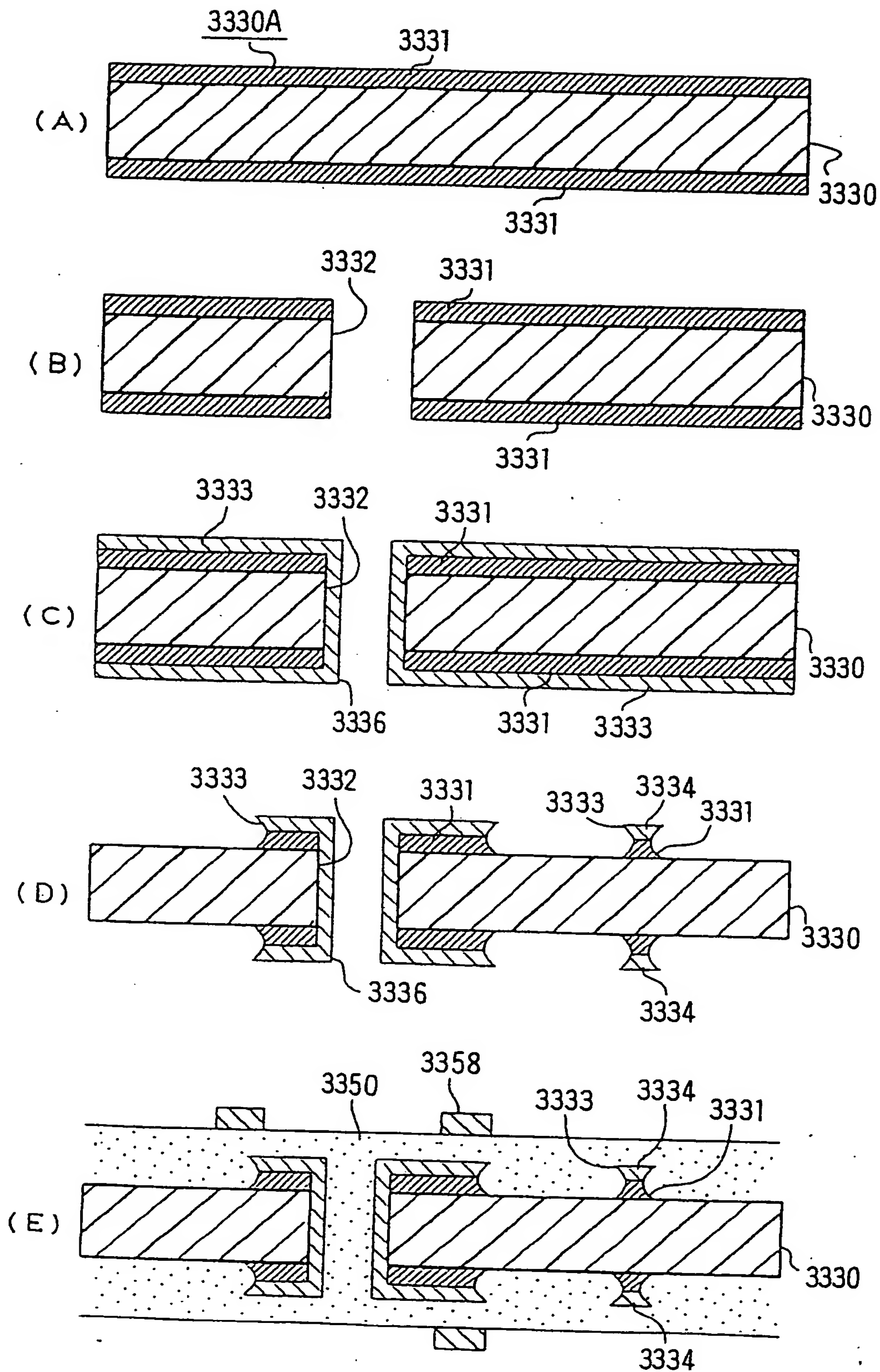


F i g . 2 5

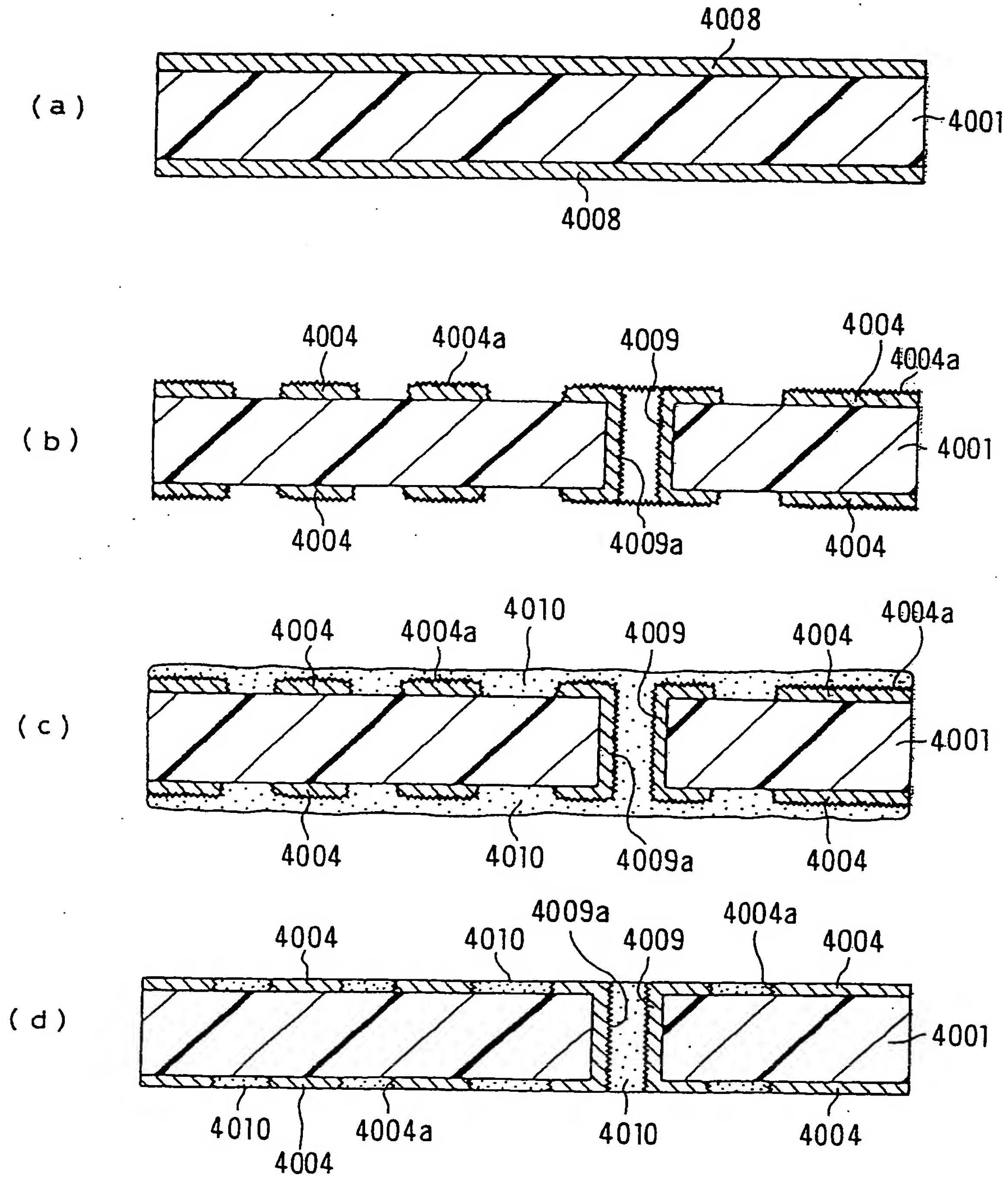


F i g . 2 6

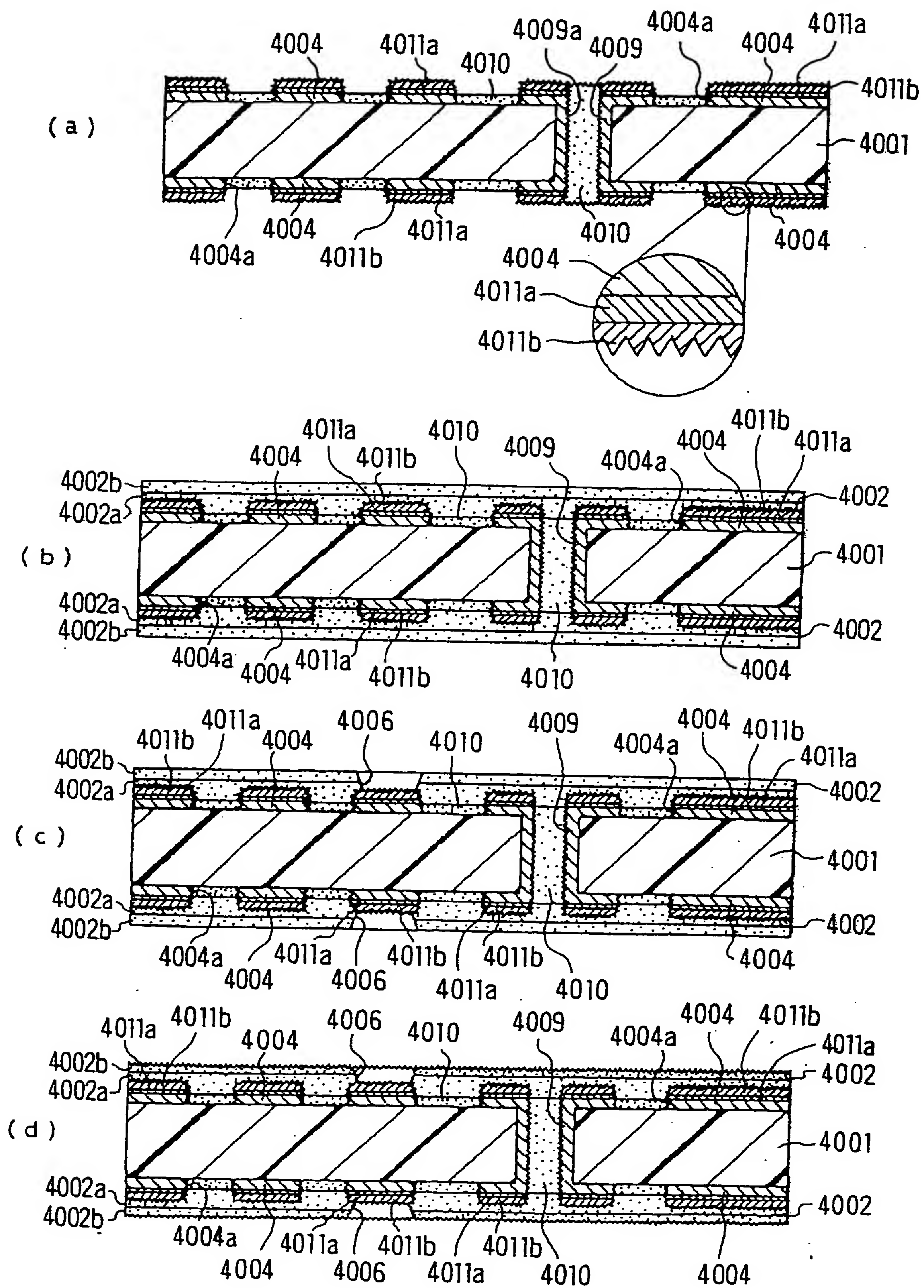




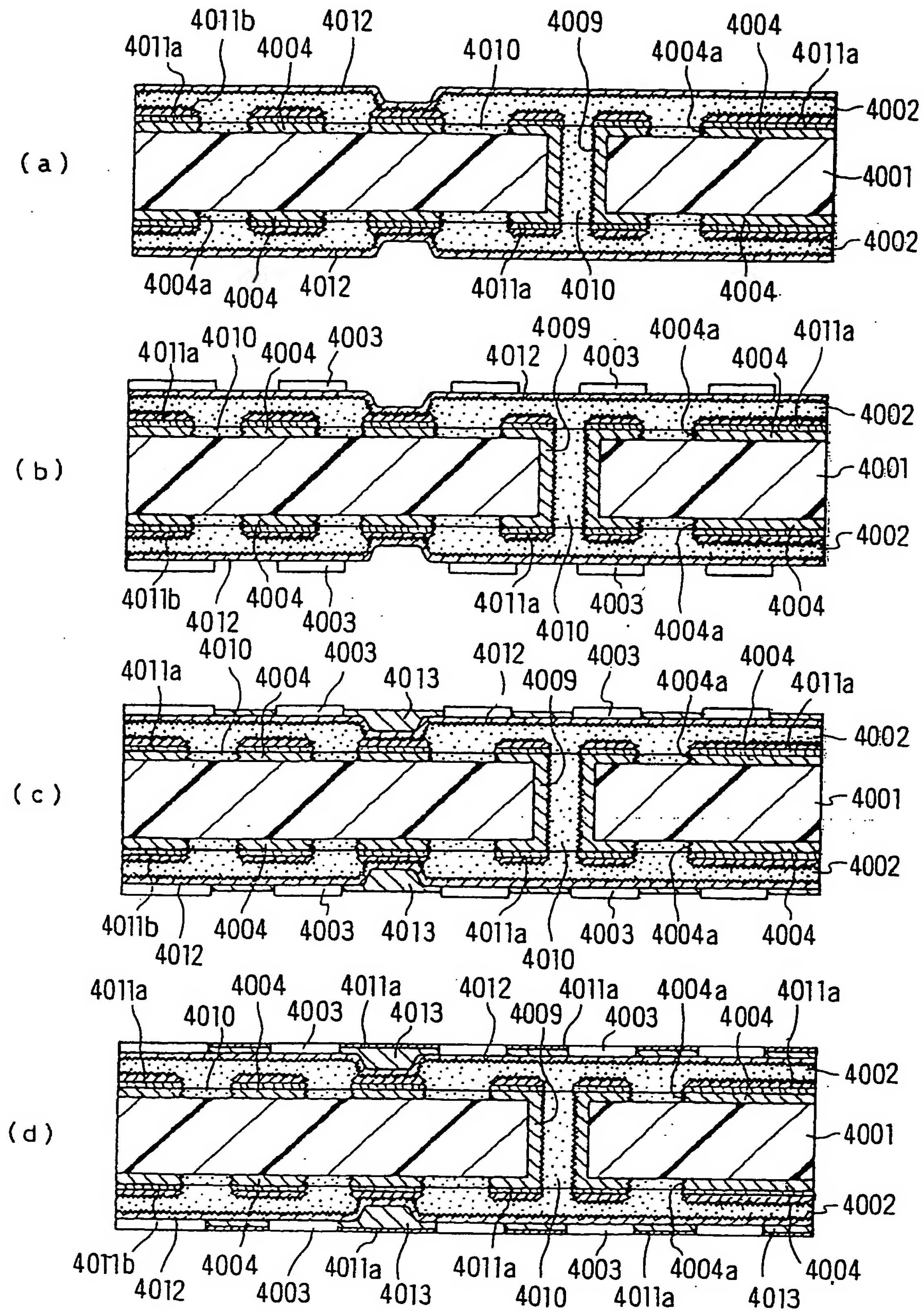
F i g . 2 8



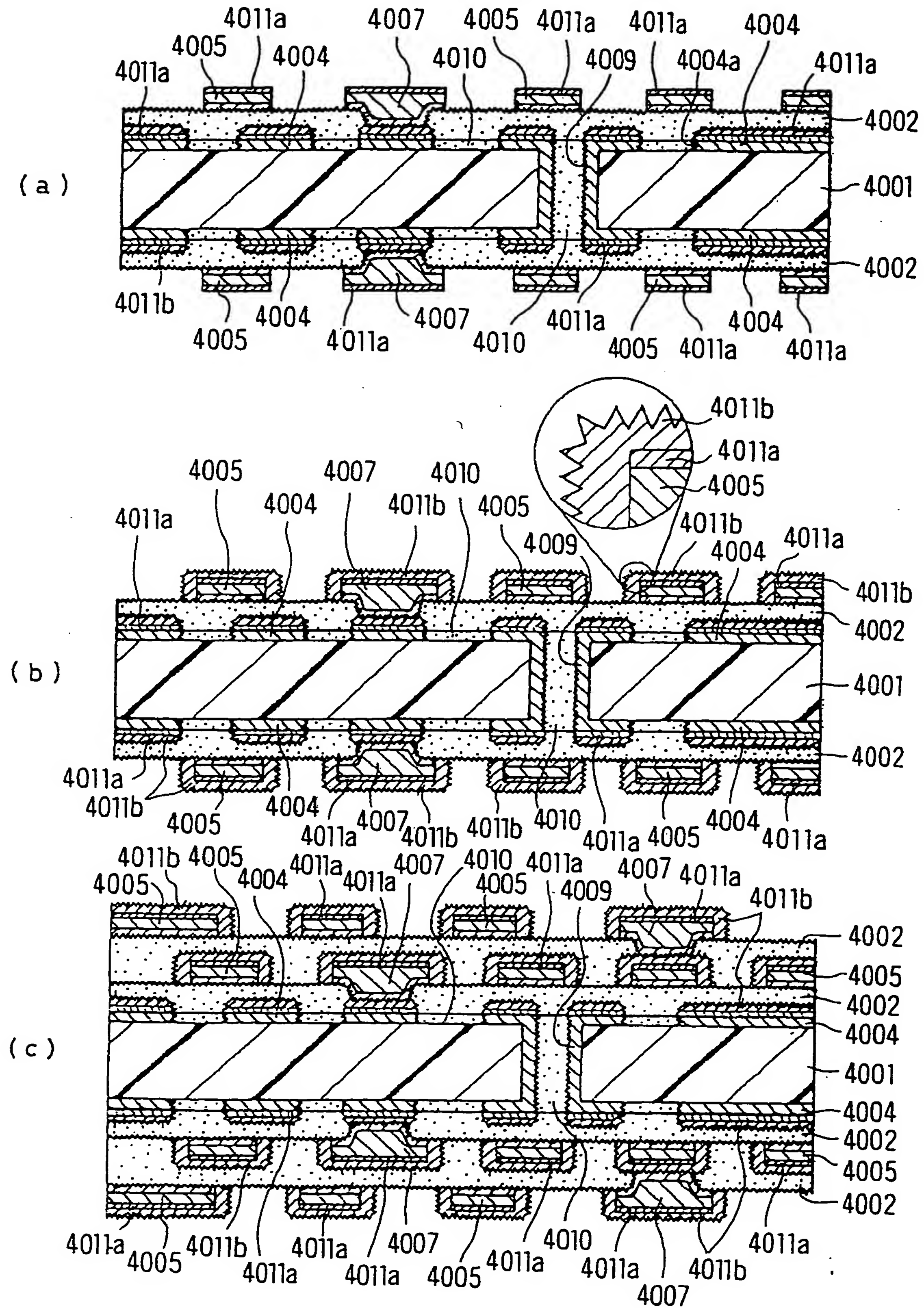
F i g . 2 9



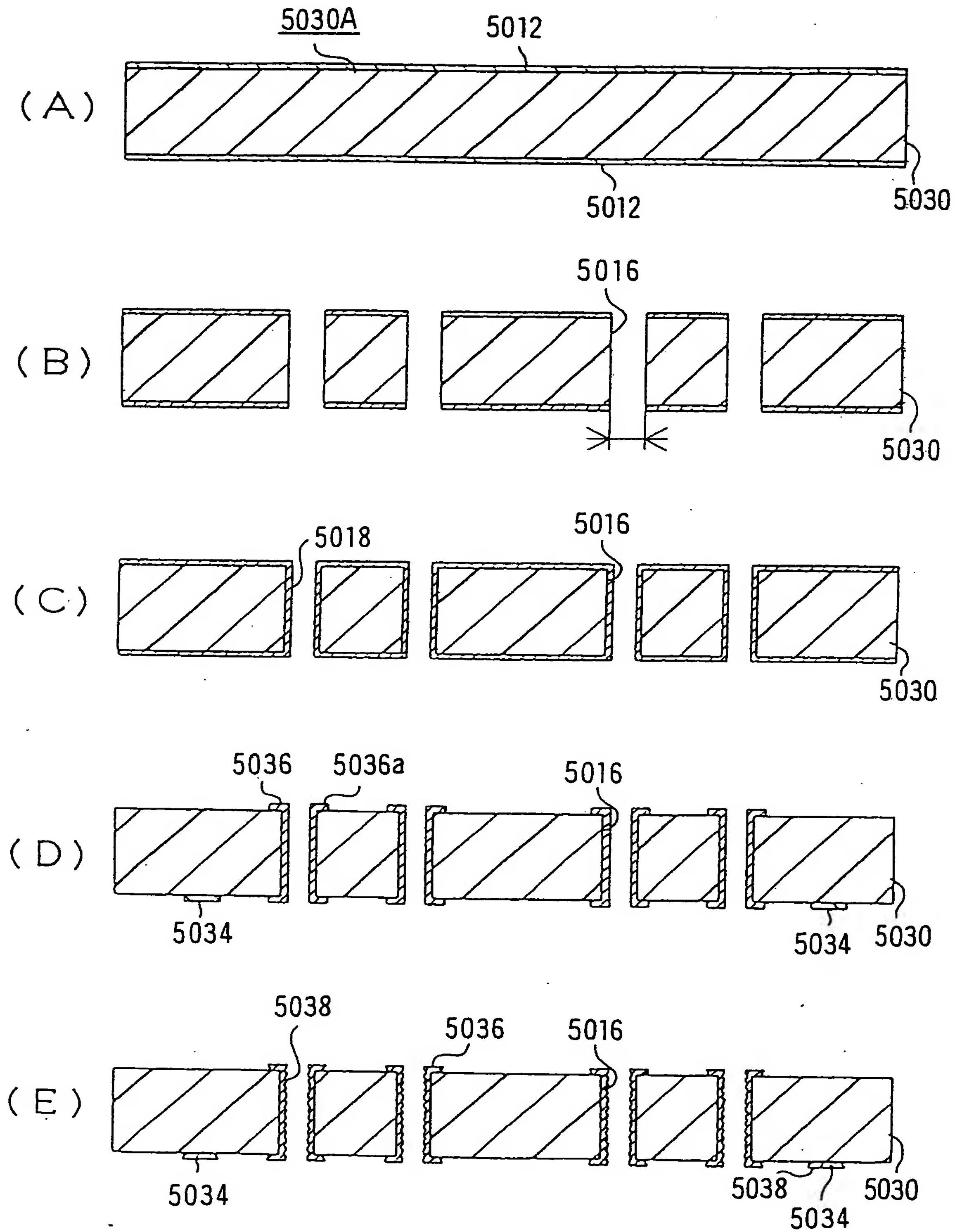
F i g . 3 0



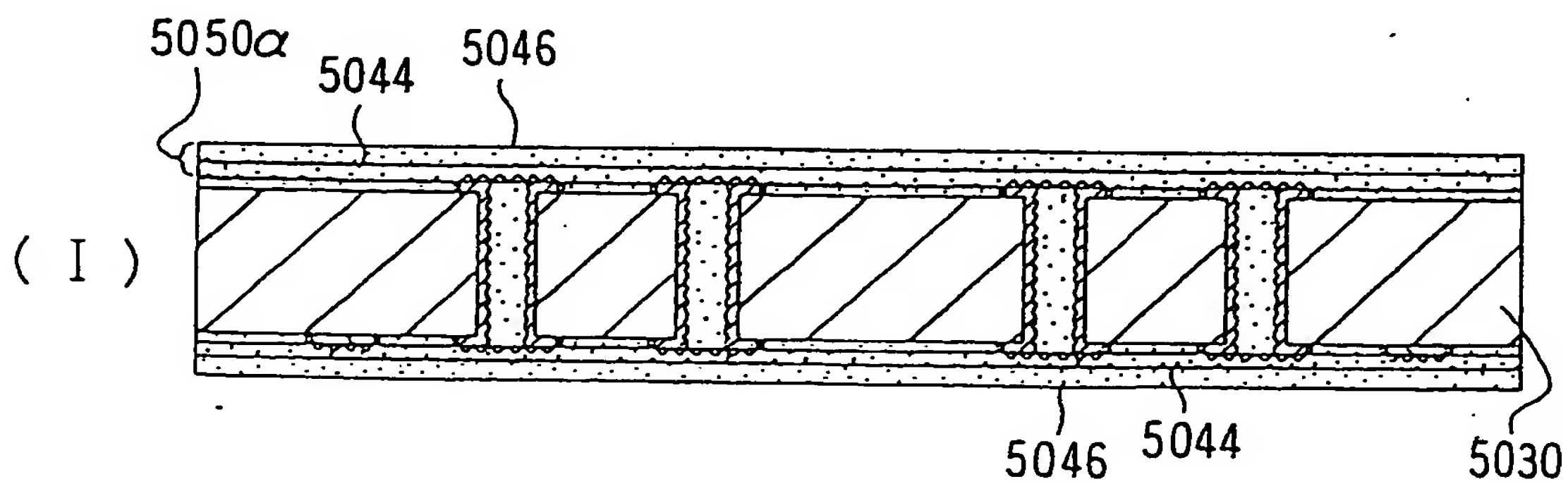
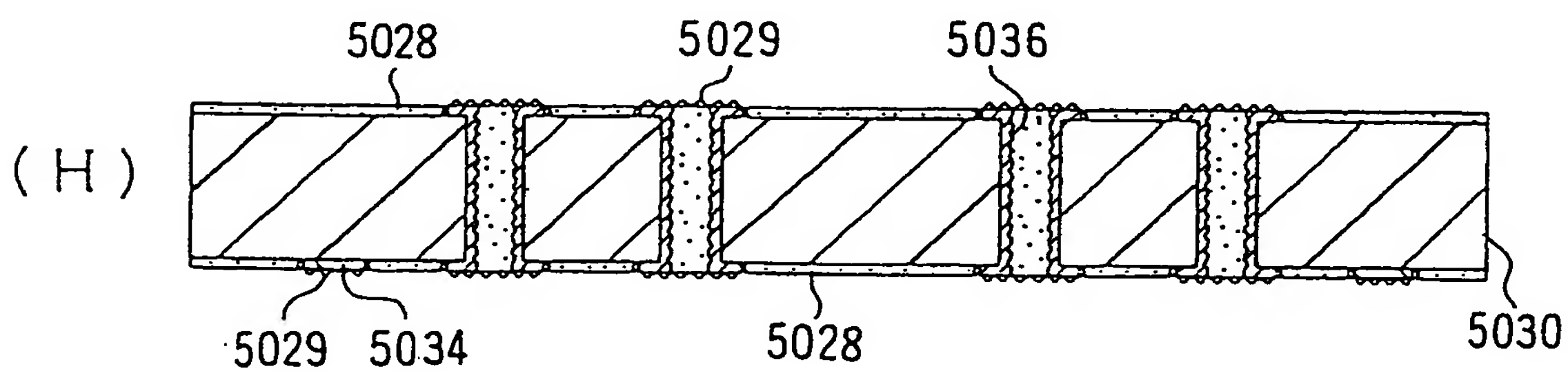
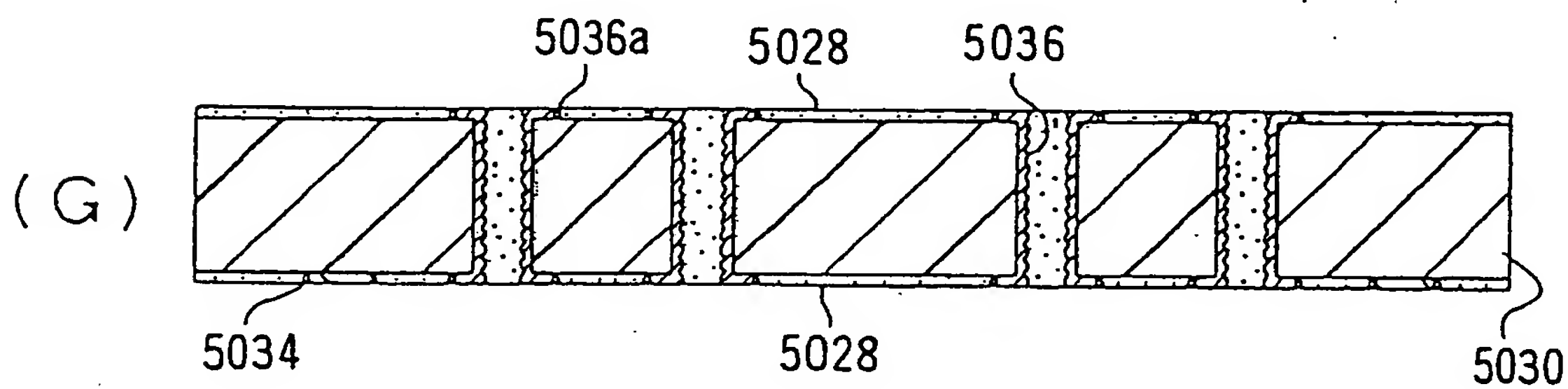
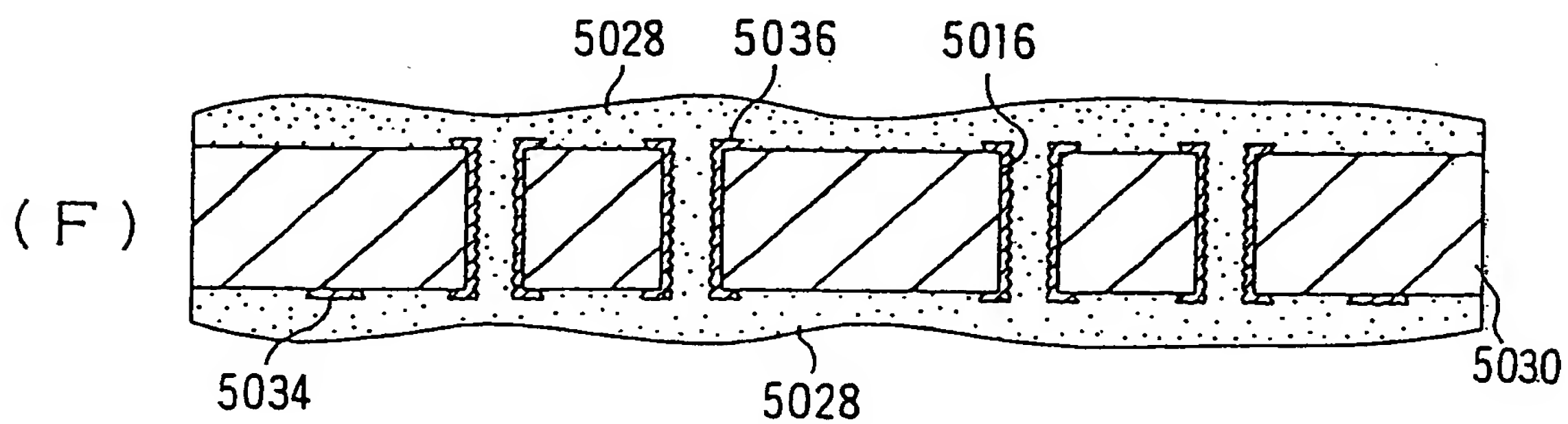
F i g . 3 1

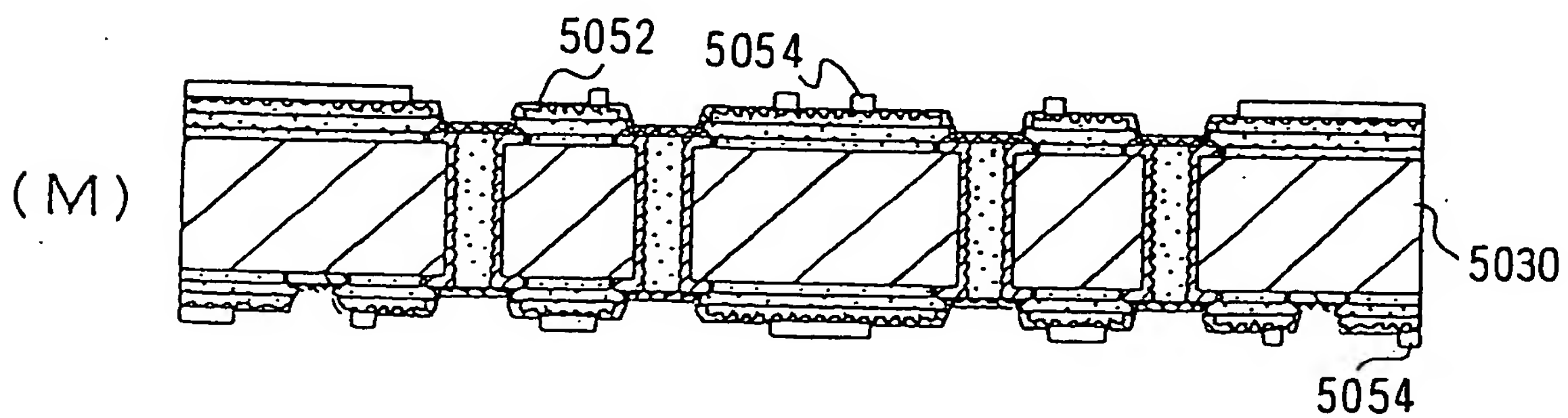
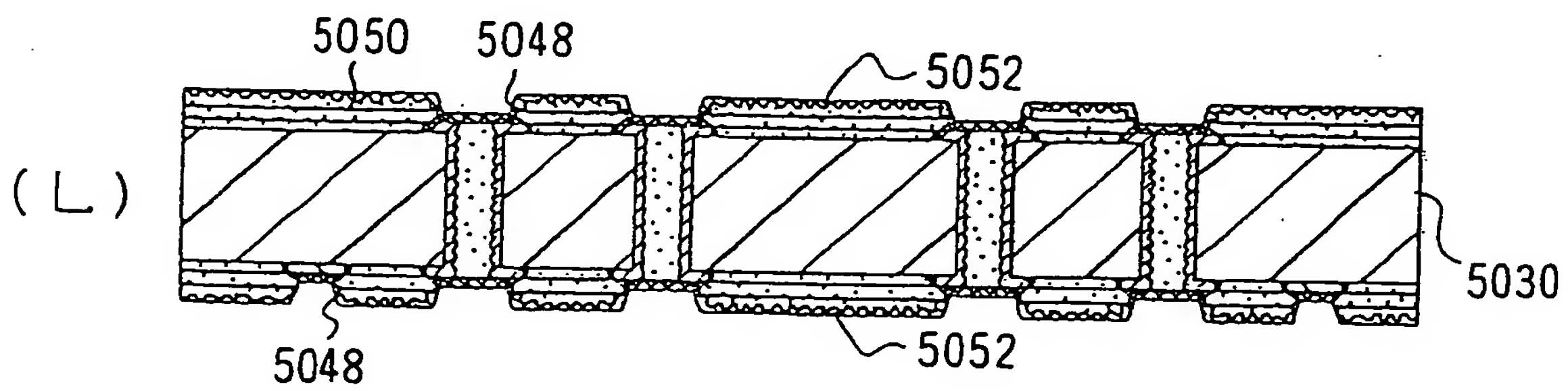
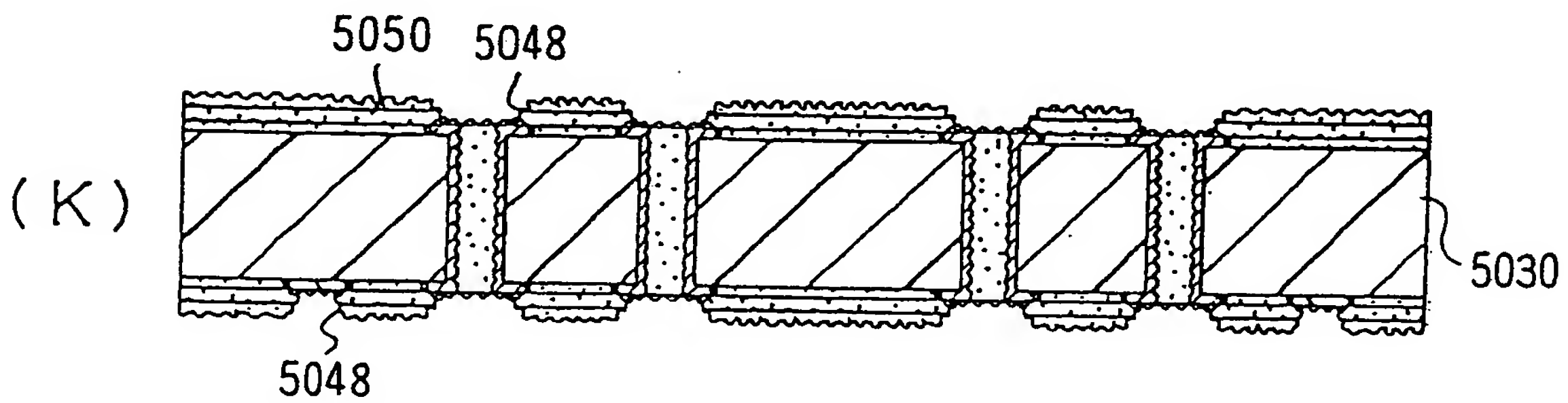
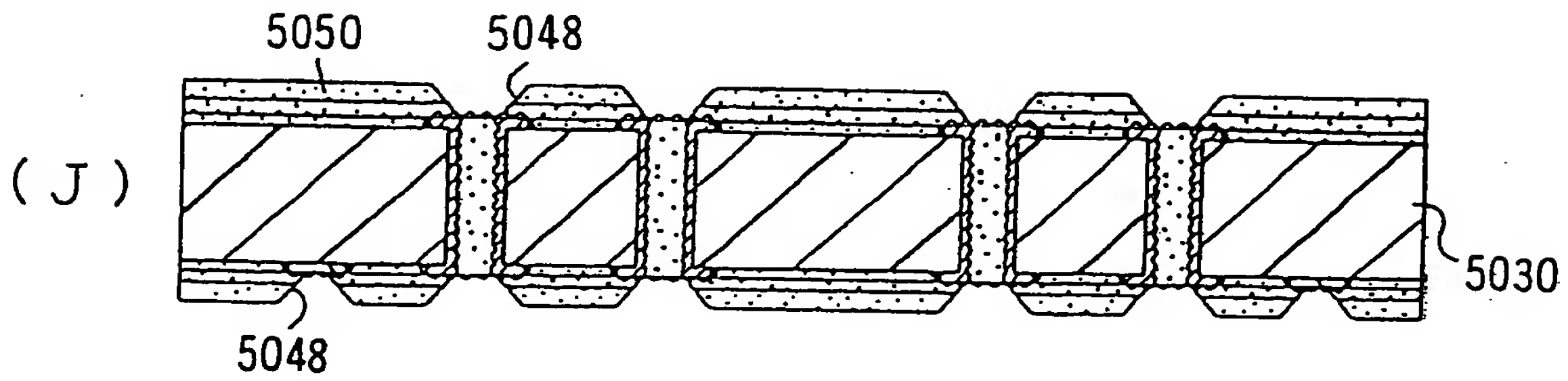


F i g . 3 2

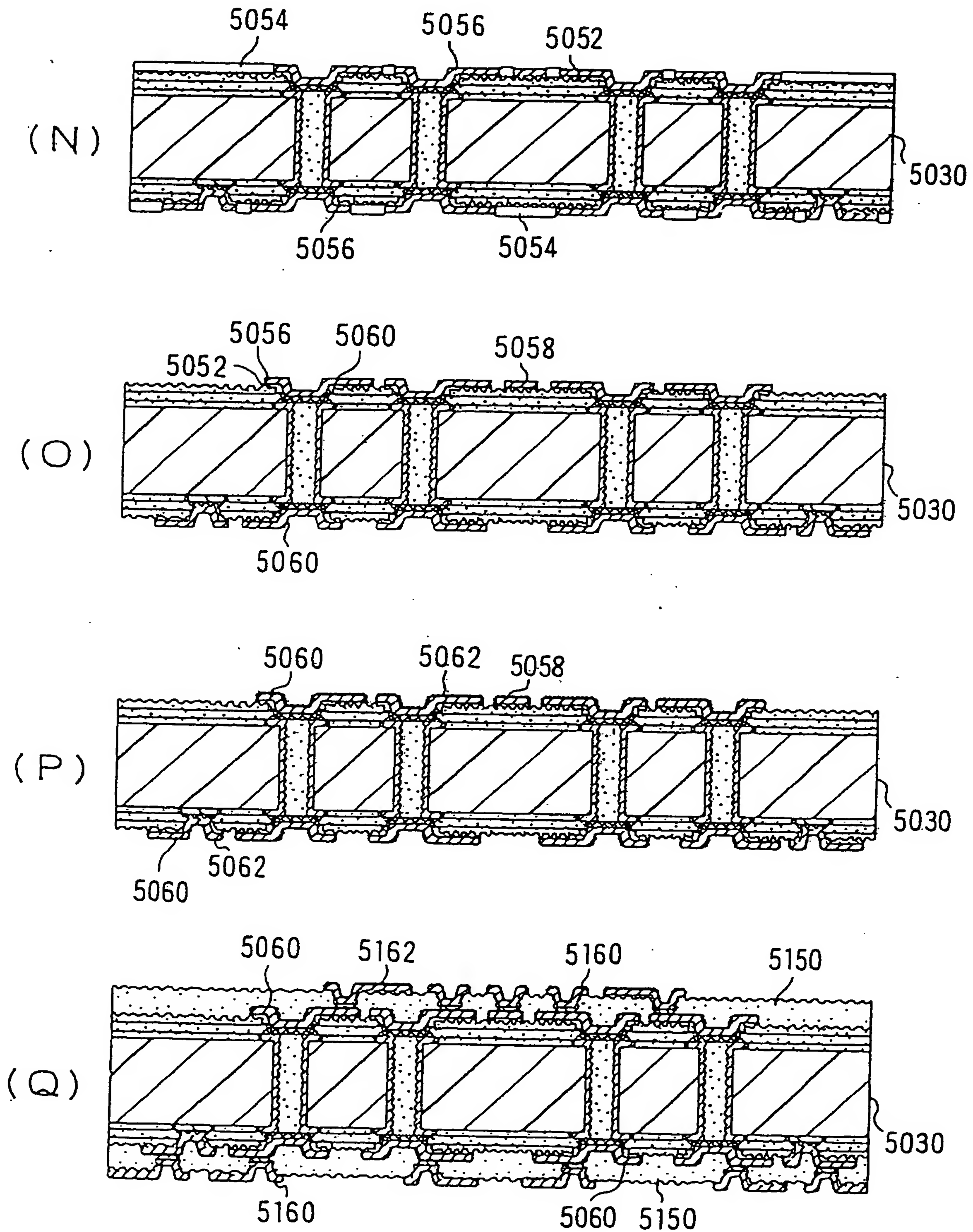


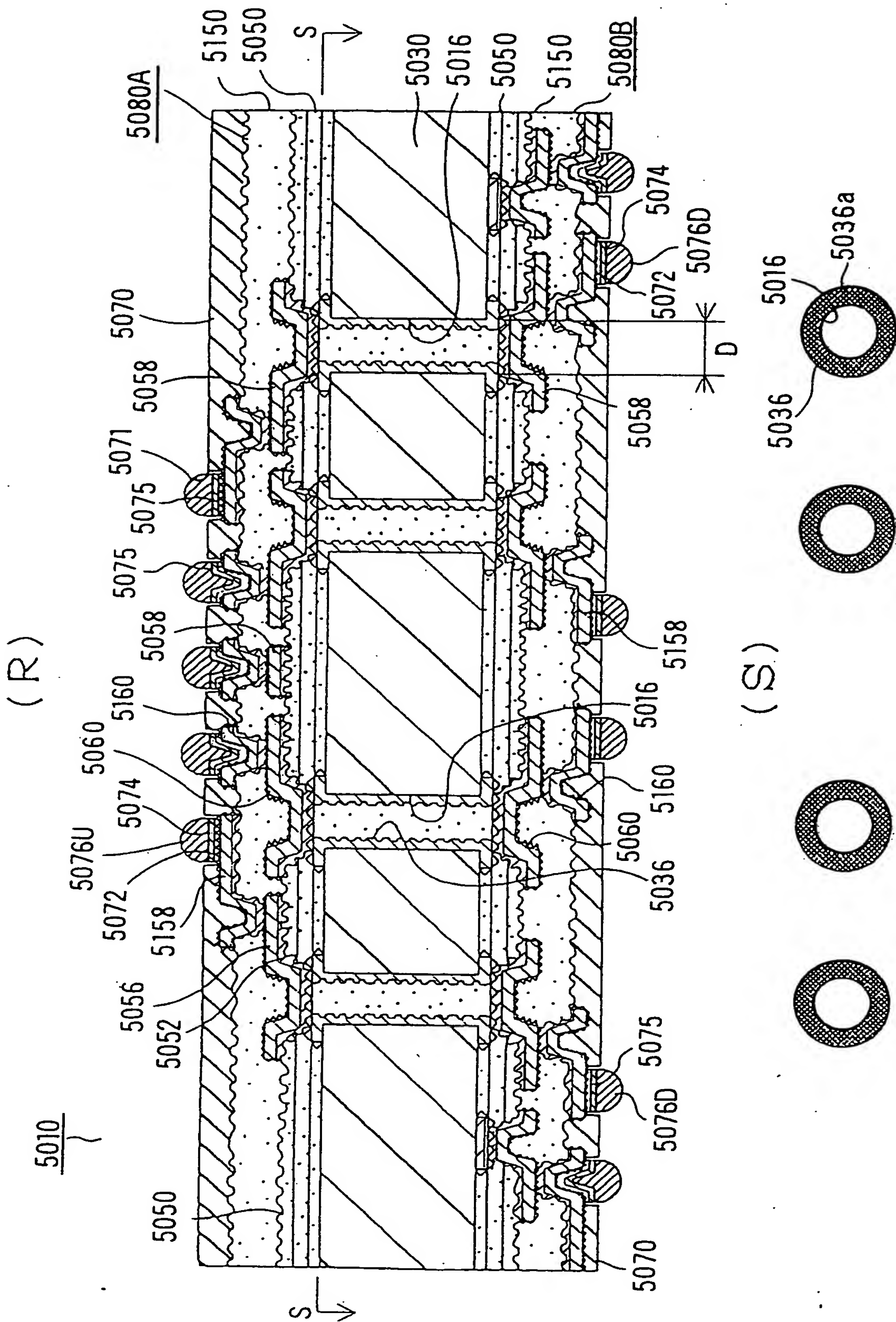
F i g . 3 3



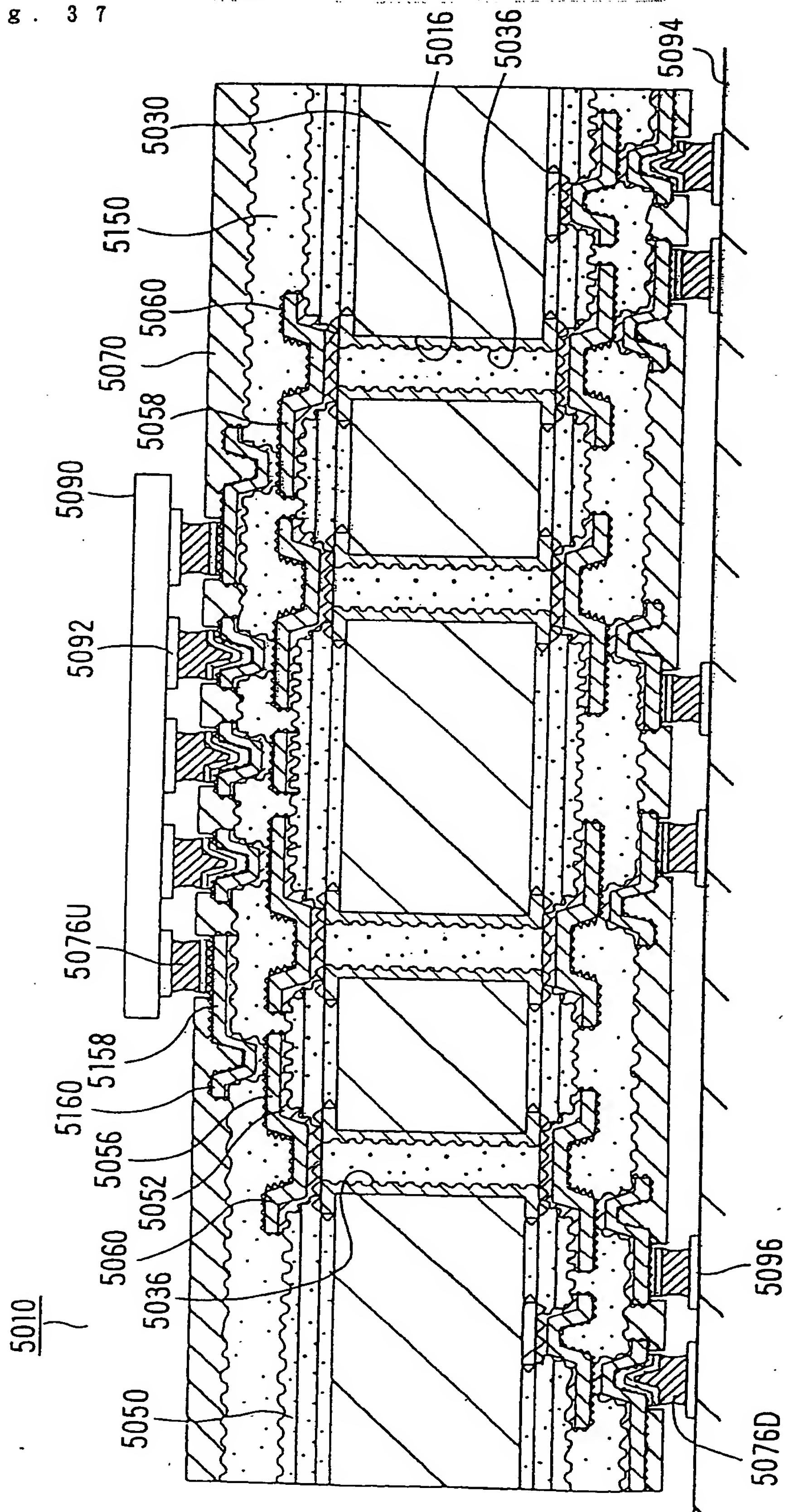


F i g . 3 5

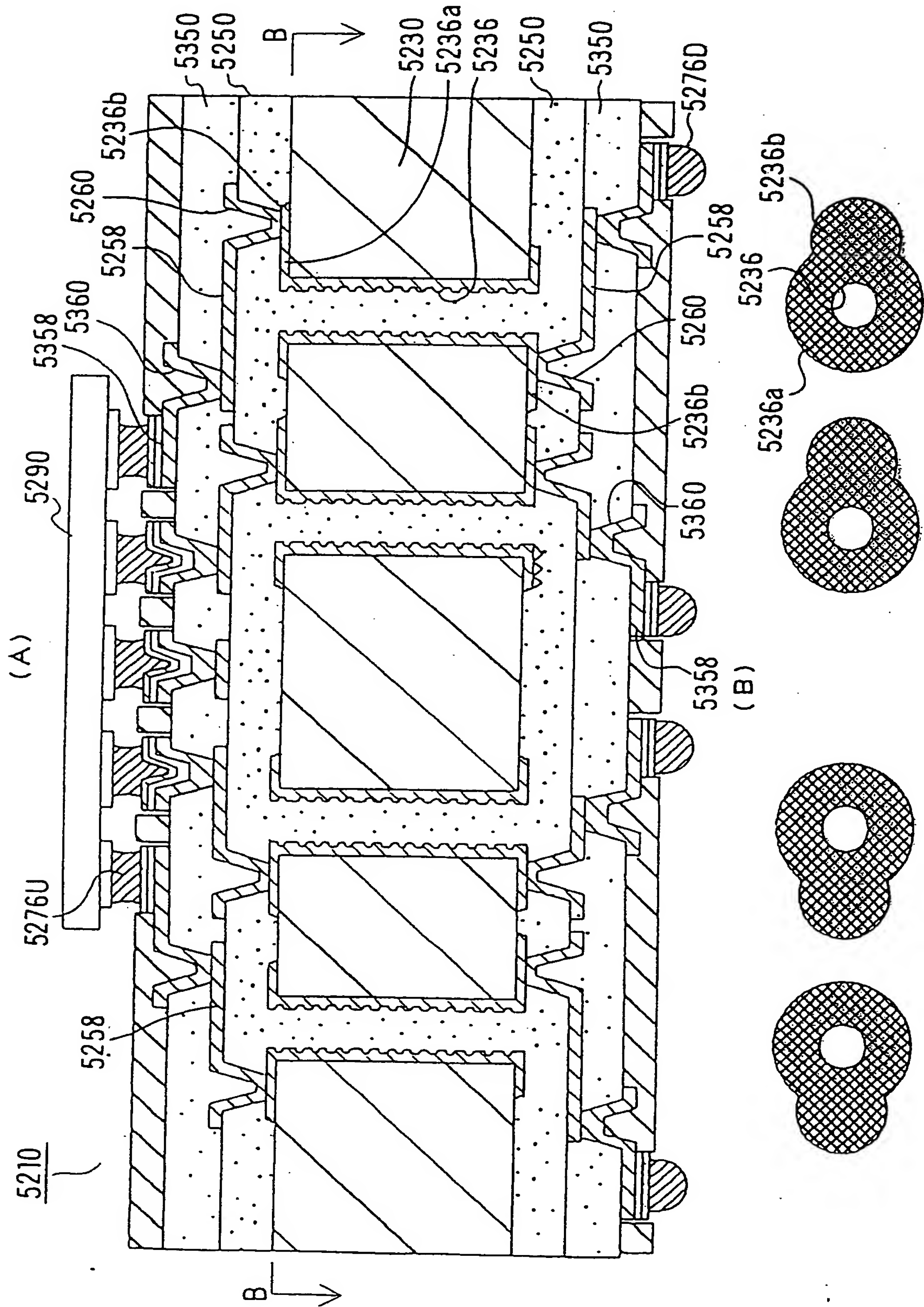




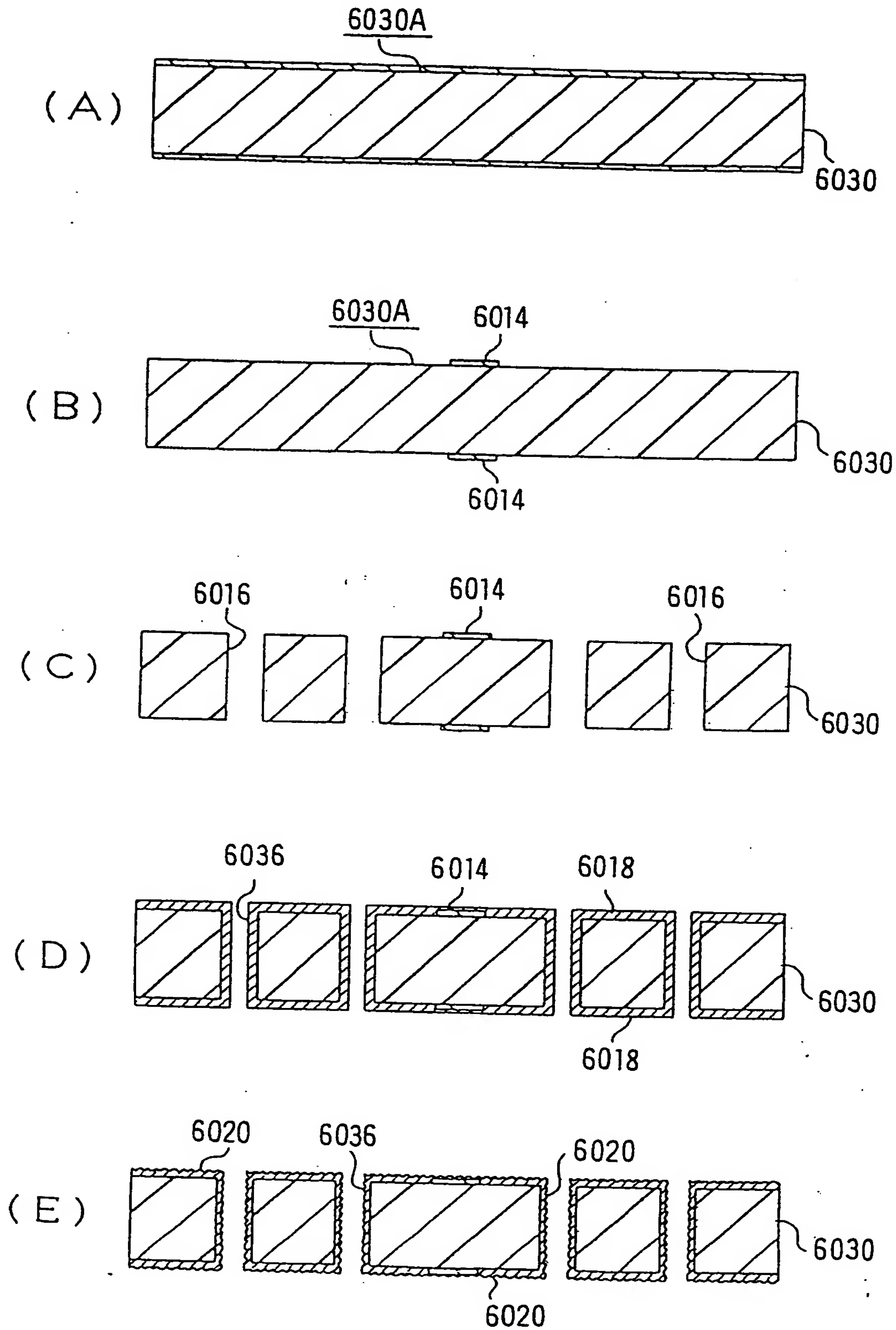
F i g . 3 7



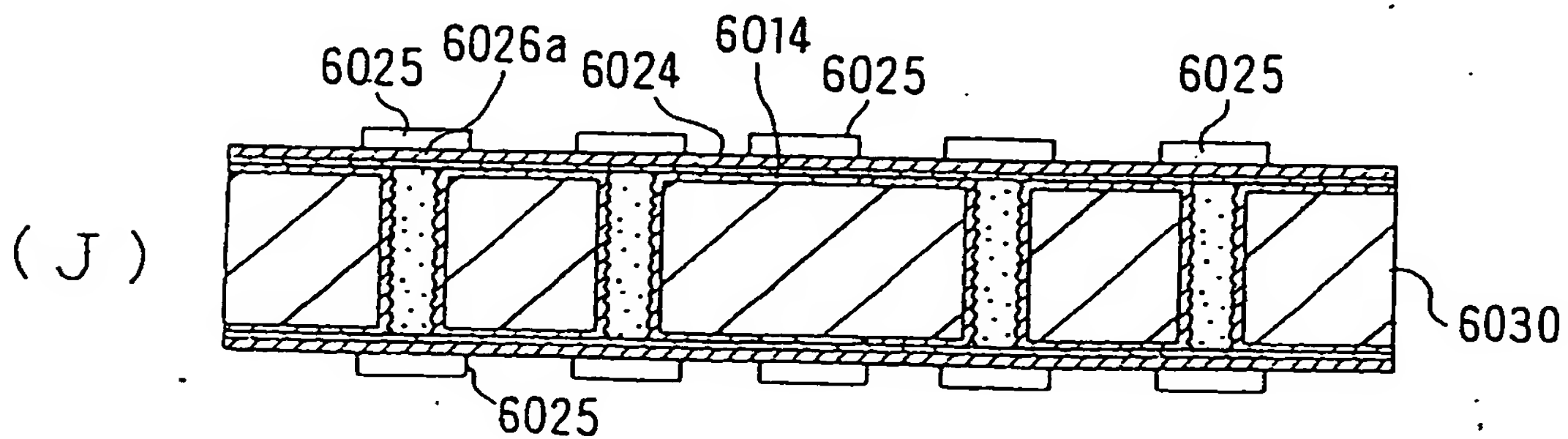
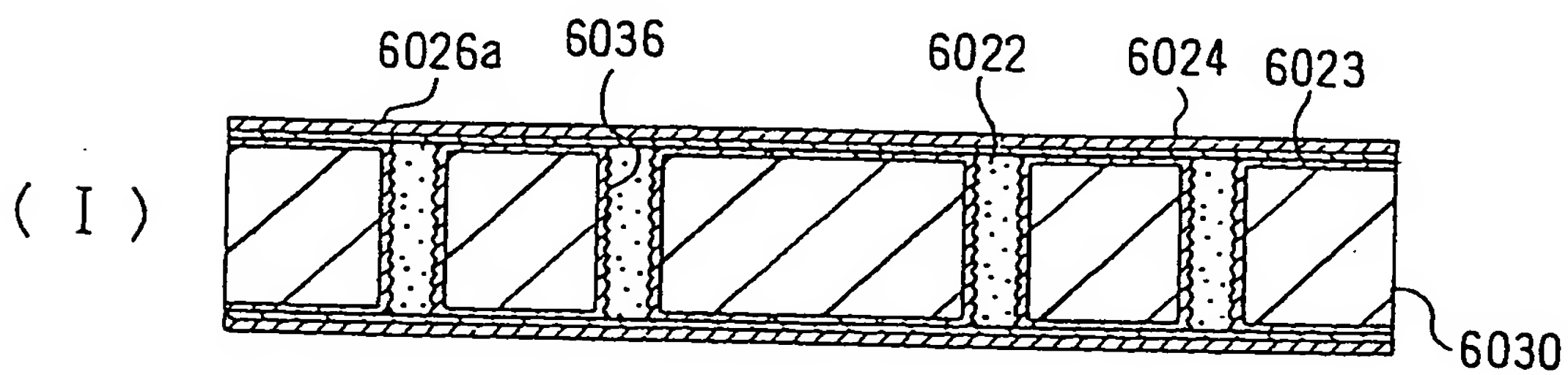
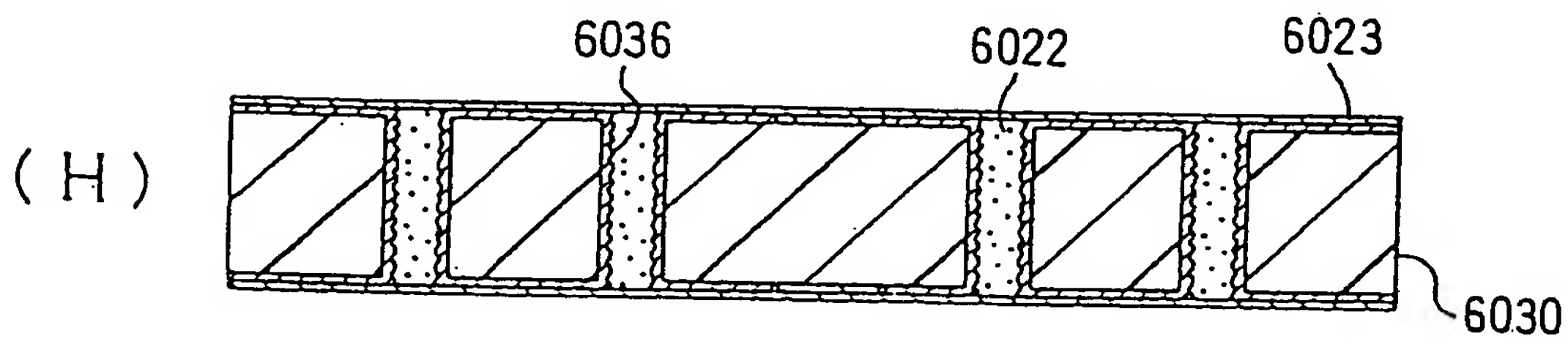
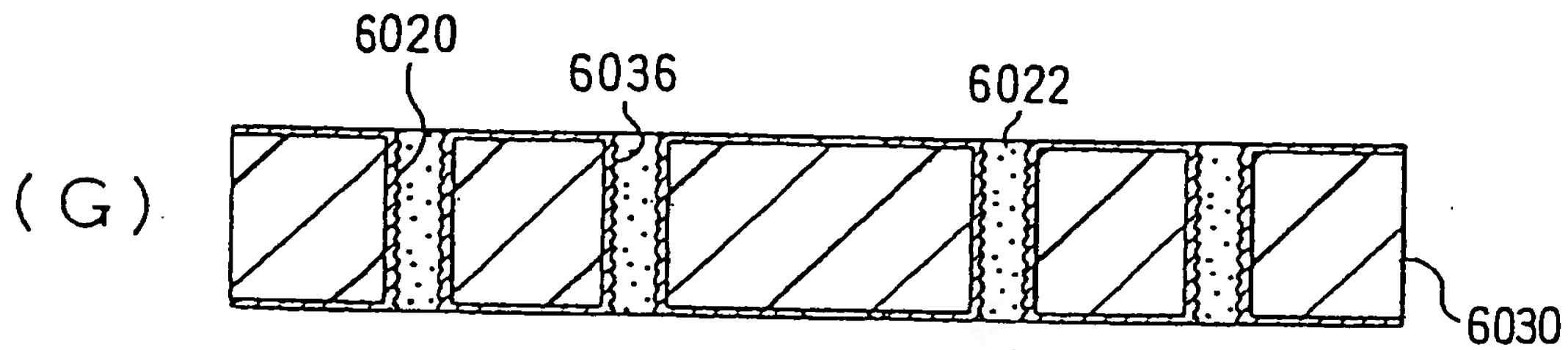
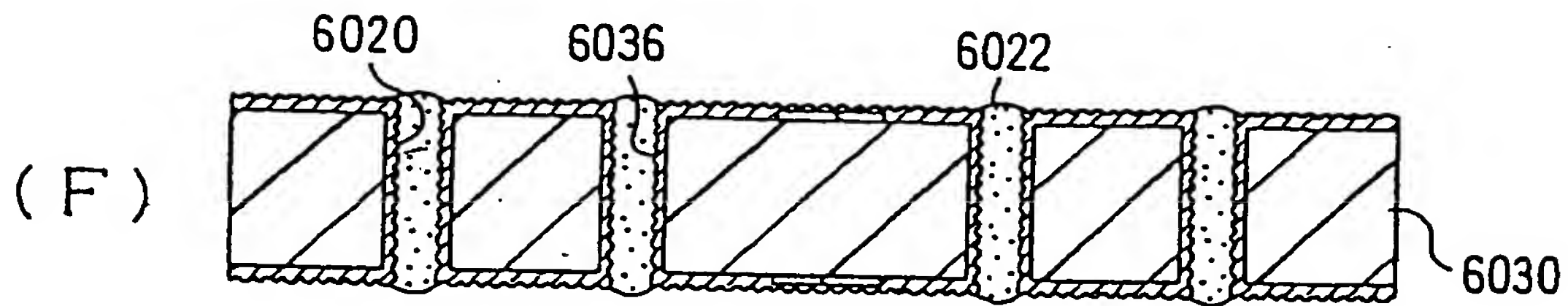
F i g . 3 8



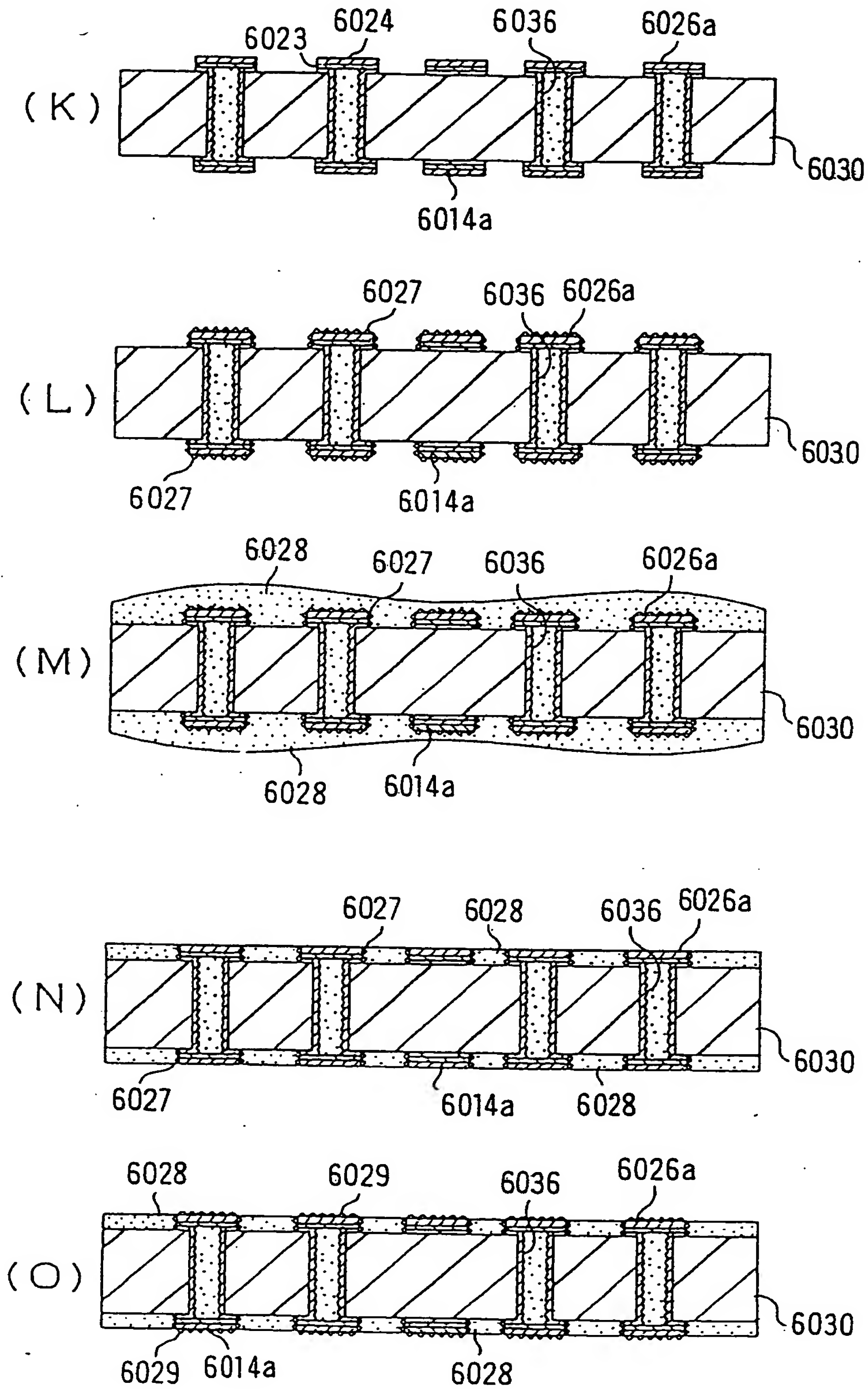
F i g . 3 9



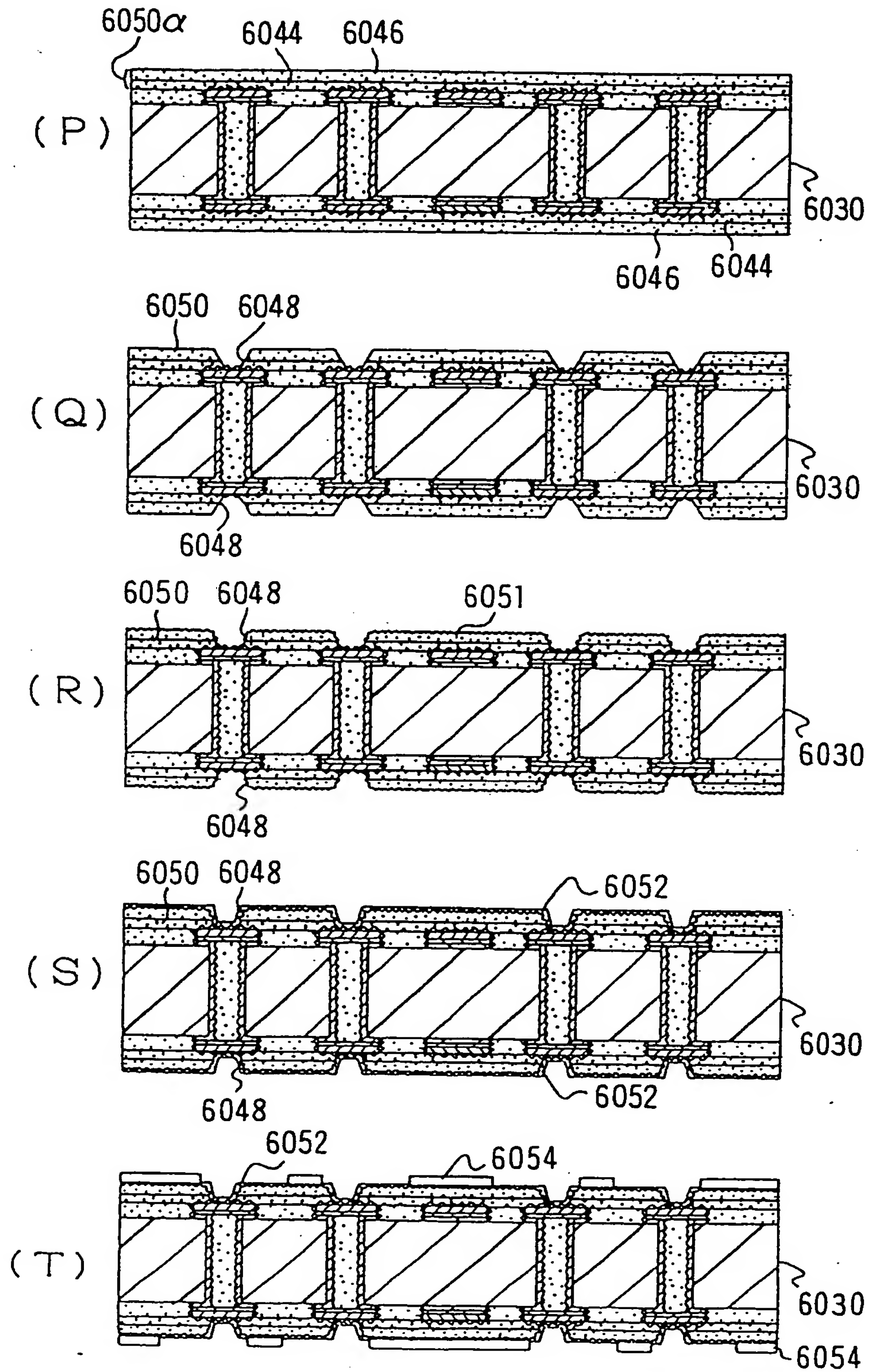
F i g . 4 0



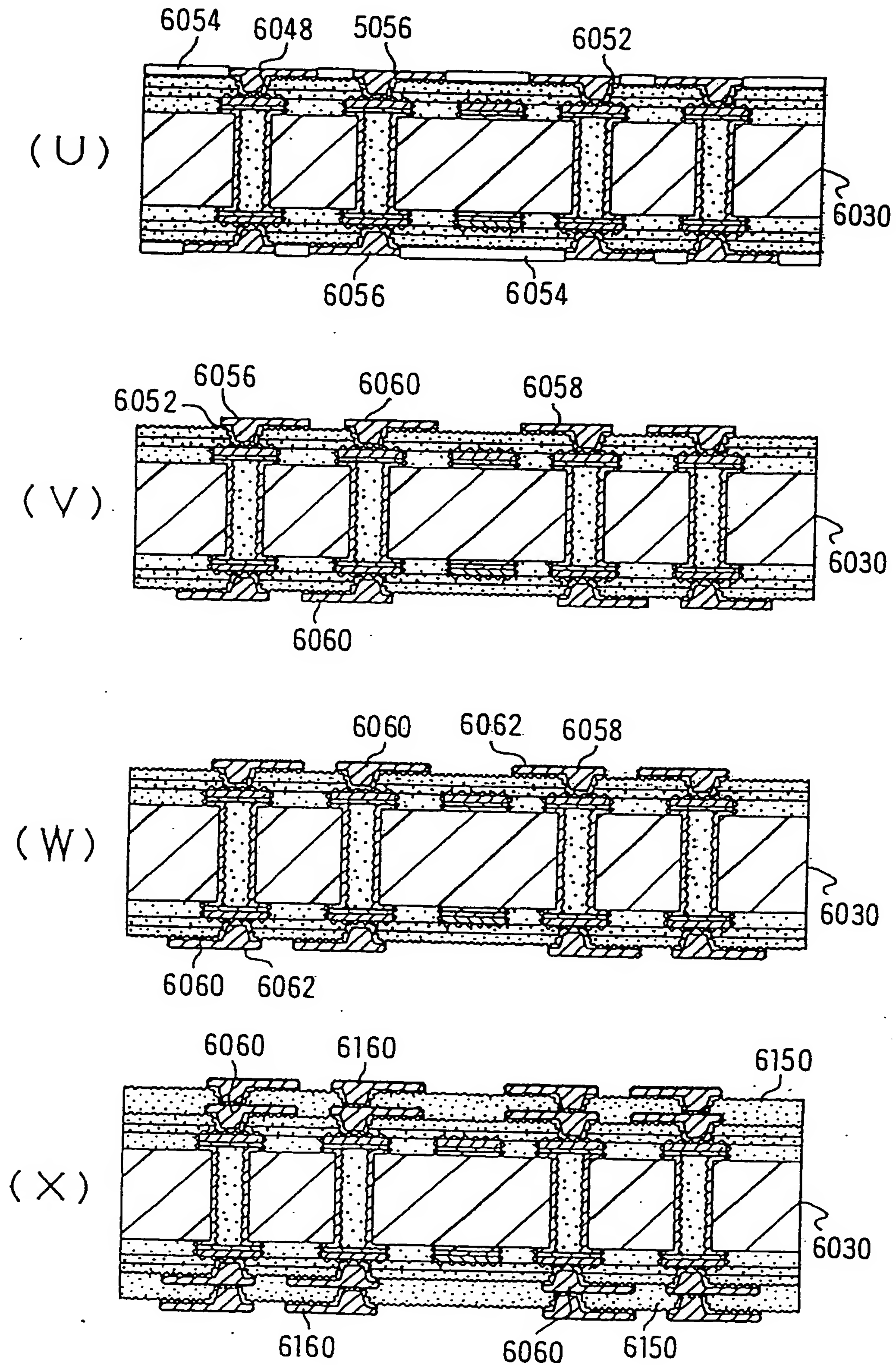
F i g . 4 1



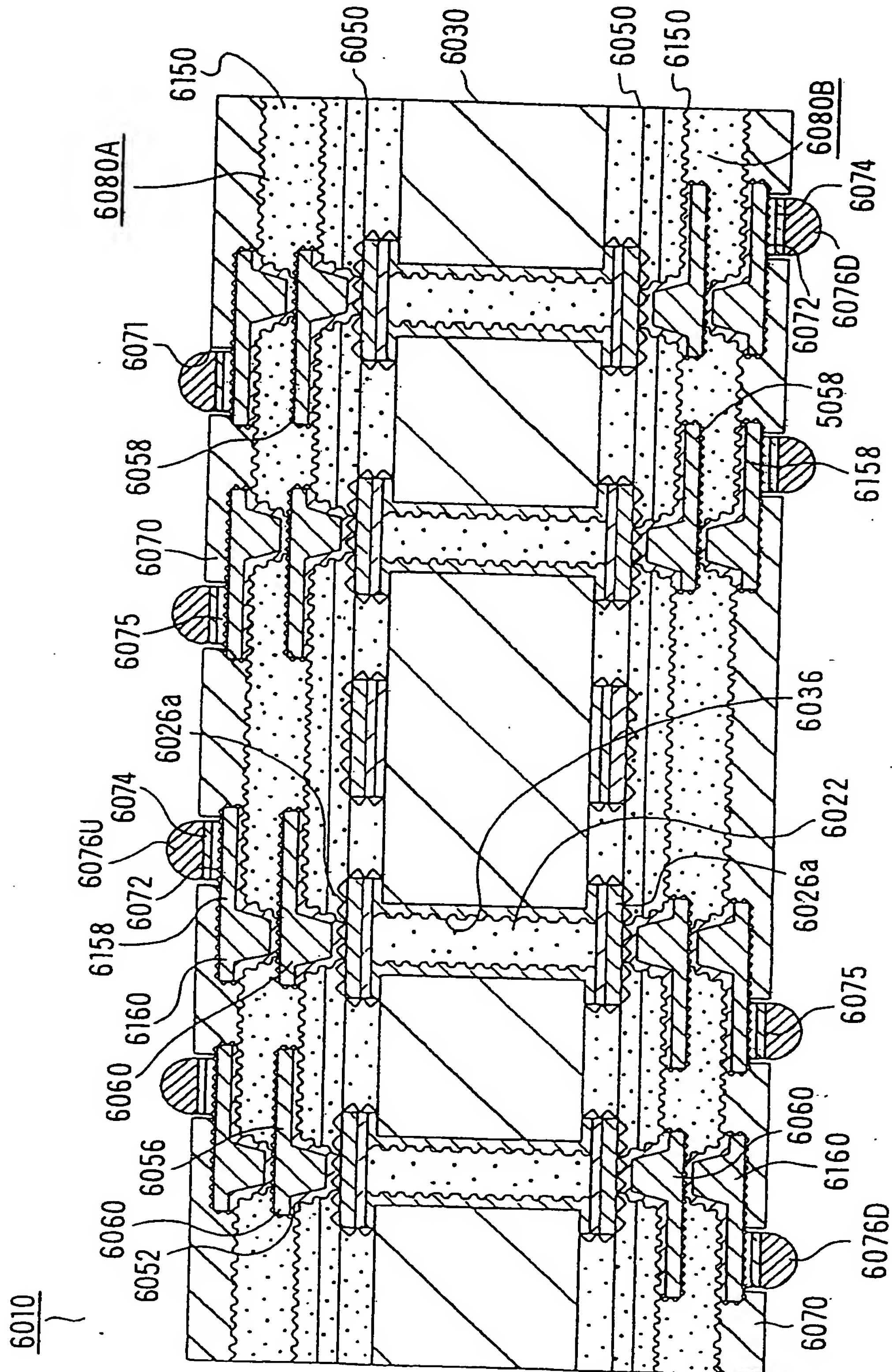
F i g . 4 2



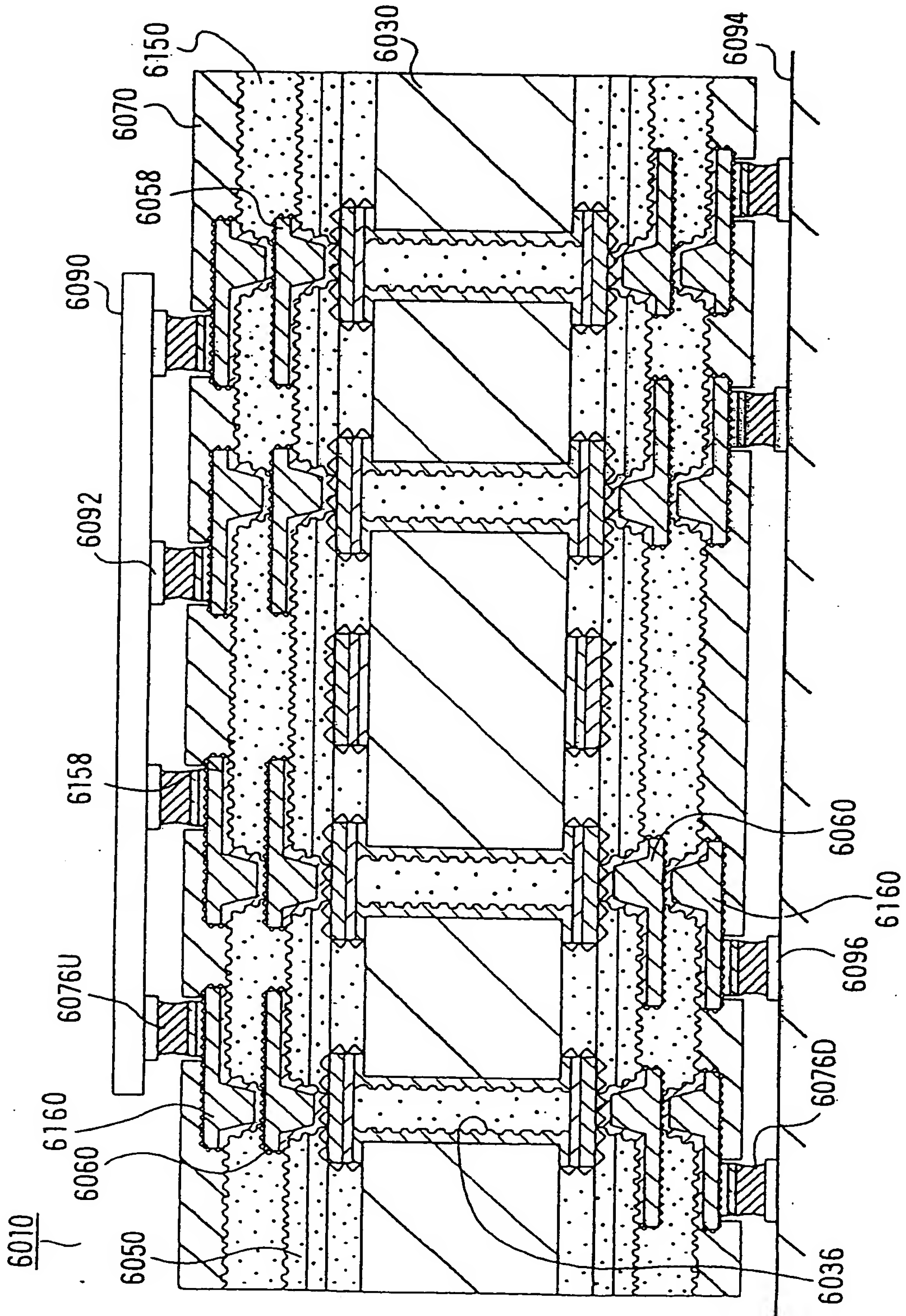
F i g . 4 3



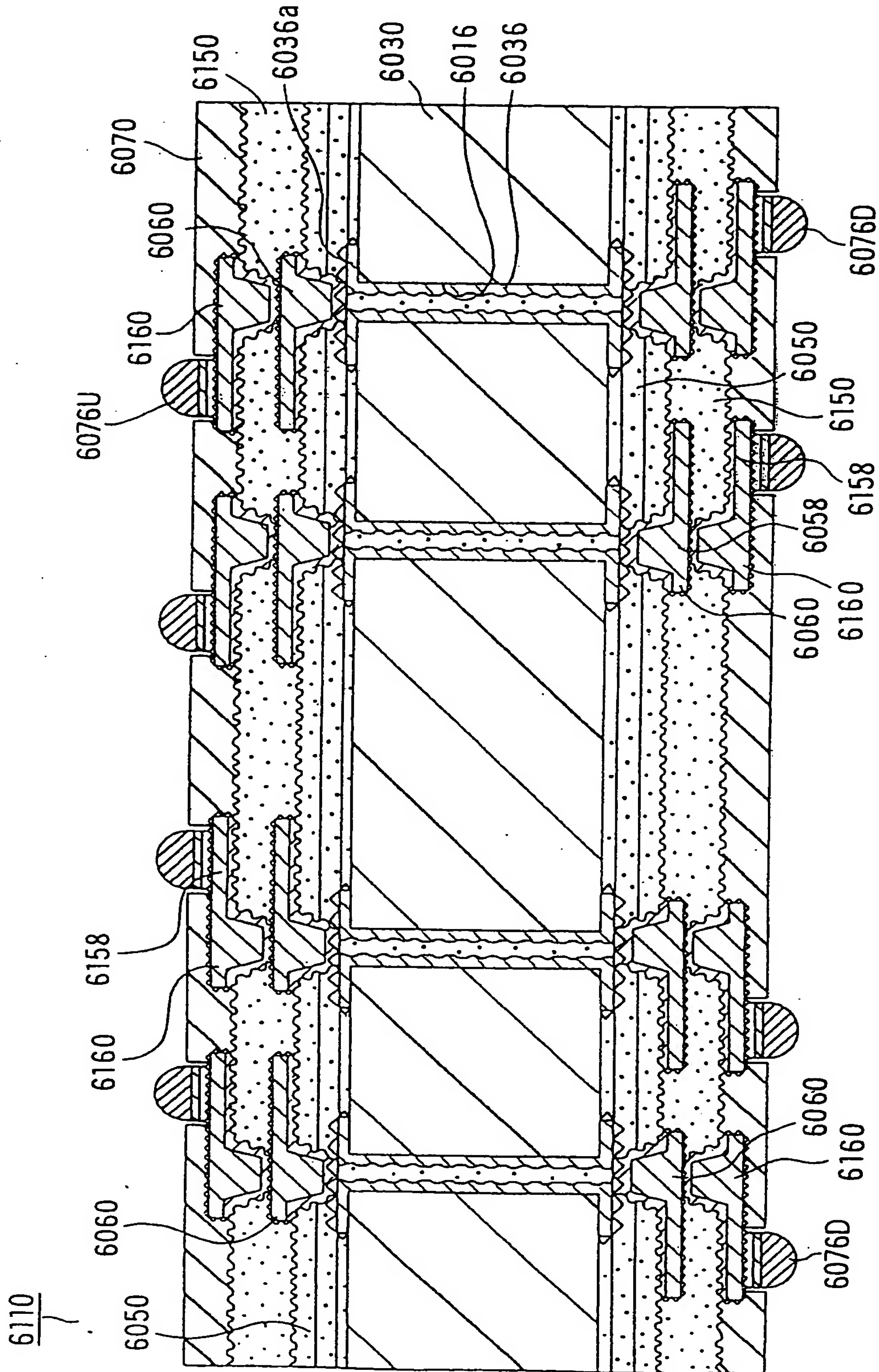
F i g . 4 4



F i g . 4 5

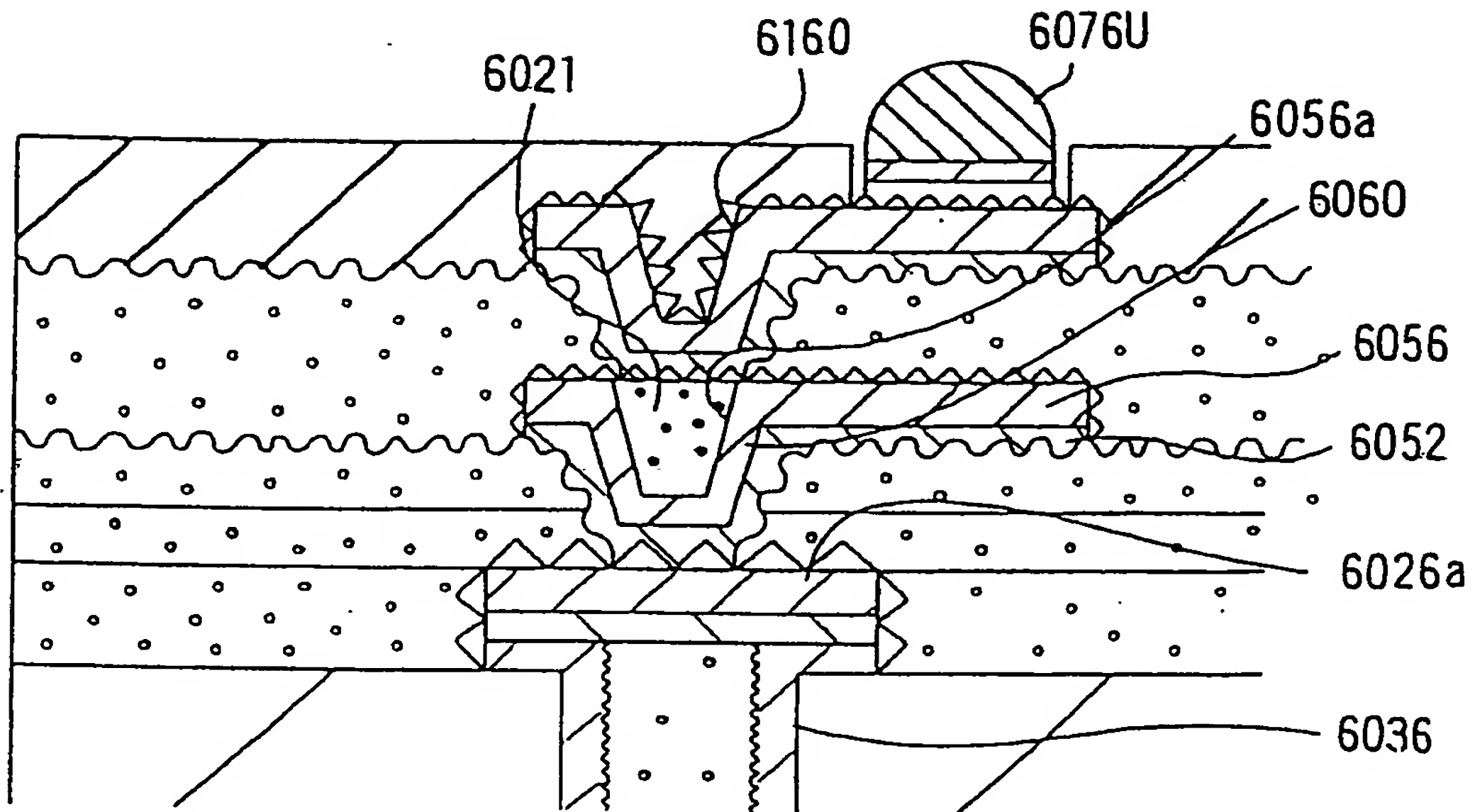


F i g . 4 6

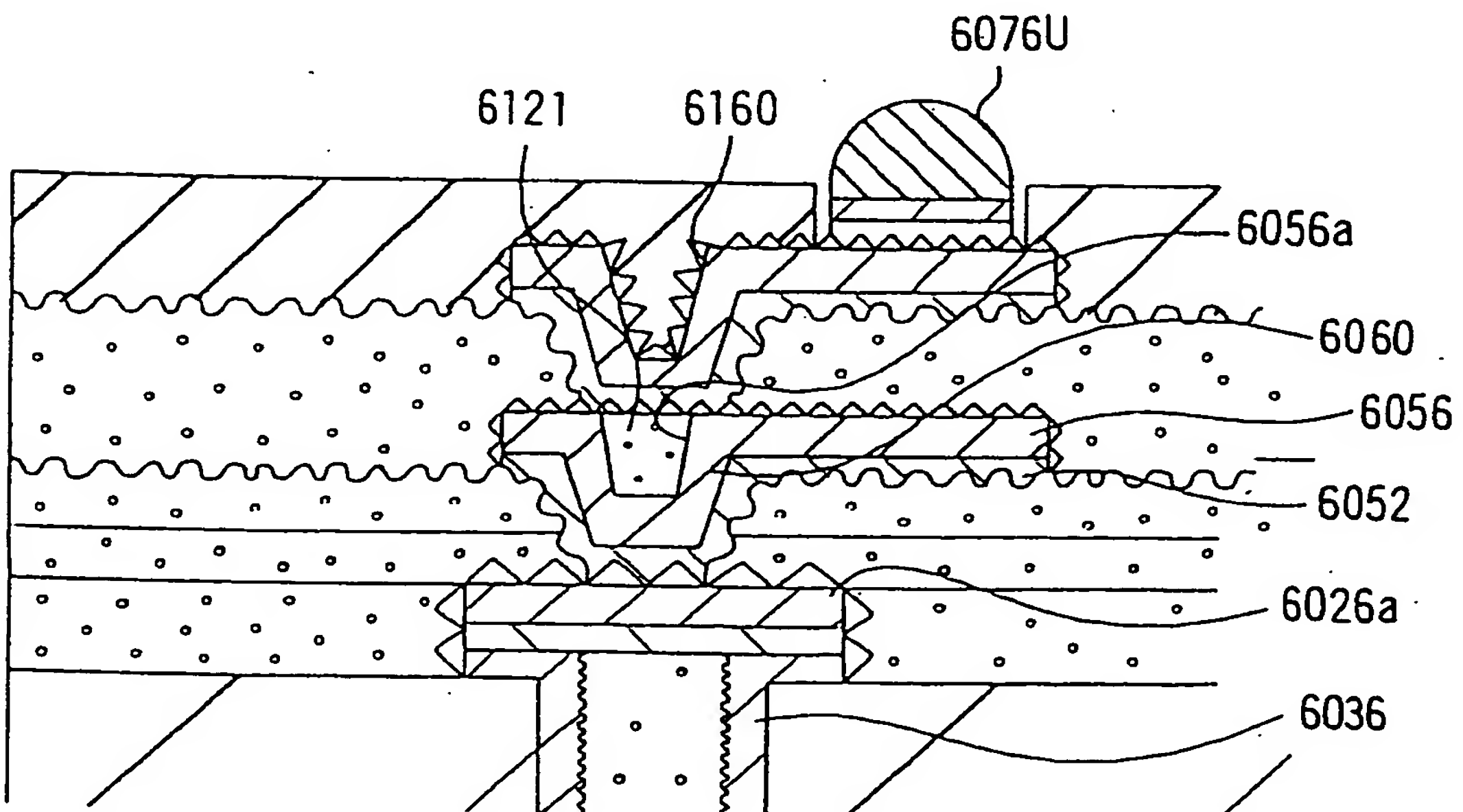


F i g . 4 7

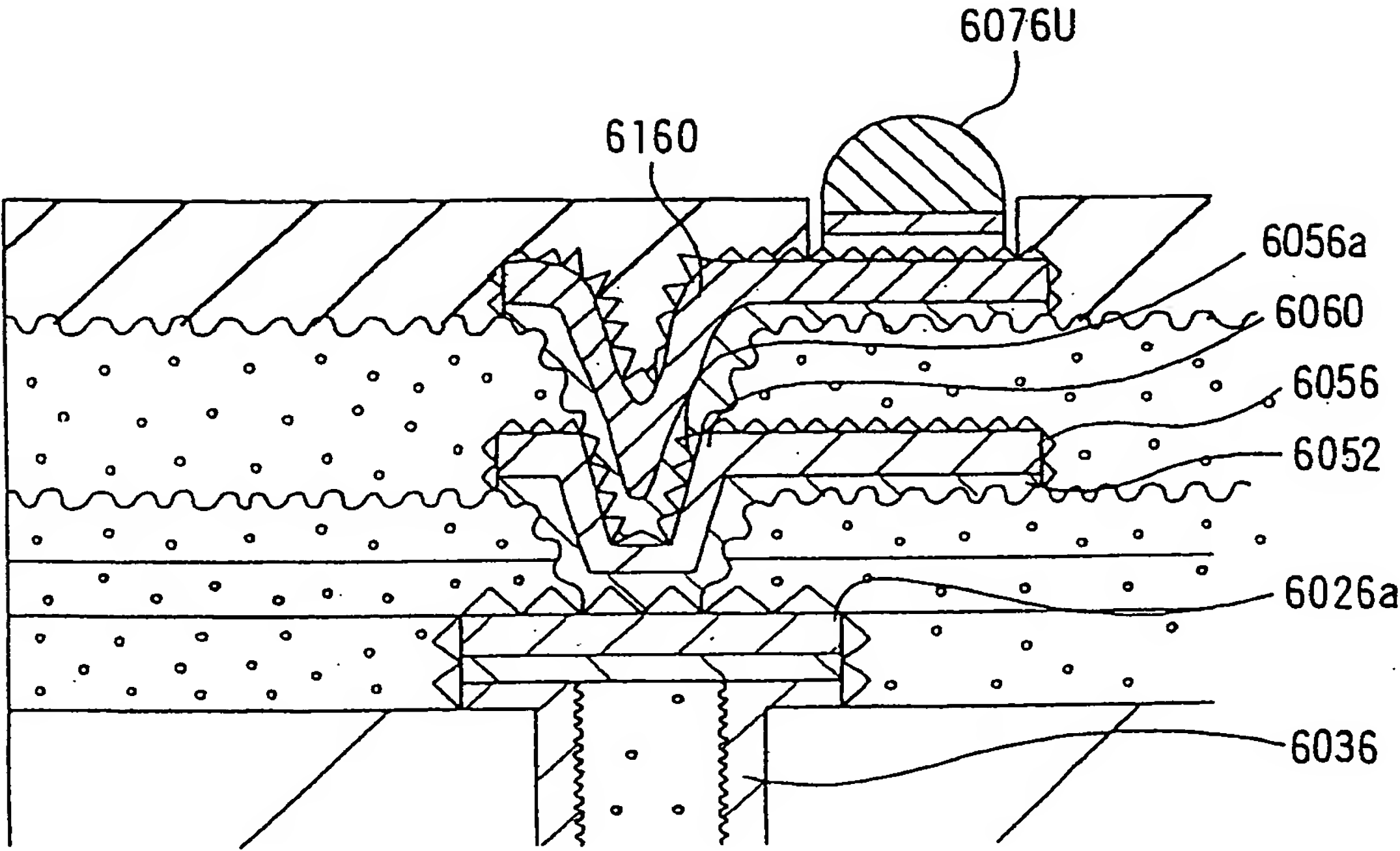
(A)



(B)



F i g . 4 8



F i g . 4 9

